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ABSTRACT

Test results are presented for the Arizona Pupil Achievement Testing Program for fall 1991. In the 1991-92 school year, the state legislature mandated that only grades 4, 7, and 11 be tested. Although school districts could elect to test other grades, results in this report represent only tests for grades 4, 7, and 11 on either the Iowa Tests of Basic Skills (grades 4 and 7) or the Tests of Achievement and Proficiency (grade 11). A total of 133,652 students took these tests in reading, language, and mathematics, with 3,447 students of Limited English Proficiency exempted from testing. Arizona pupils collectively scored in the average range in reading, language, and mathematics; and, in general, they performed at about the same level of achievement as average pupils across the nation, using 1987-88 norms. Reading scores for females were higher than those for males at all grade levels, and mathematics scores for males were higher in grade 11, but not in grade 7 or 4. Whites and Asian/Pacific Islanders scored at or above the national average across all grade levels; and Blacks, Hispanic Americans, and American Indian/Alaskan Native groups scored below the national average in all subject areas at all grade levels. Six figures and 12 tables present test results. The separately bound associated appendix contains percentile ranks for reading, language, and mathematics for the 3 grades in 141 pages of tables by school district in appendixes A, B, and C. (SLD)

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ED 364 570

Statewide Report

For

Arizona Pupil Achievement Testing

June 1993

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Arizona Department of Education
C. Diane Bishop, Superintendent

1535 West Jefferson
Phoenix, Arizona 85007

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Statewide Report

For

Arizona Pupil Achievement Testing

June 1992

Arizona Department of Education

C. Diane Bishop, Superintendent

1535 West Jefferson

Phoenix, Arizona 85007

Arizona
Department of Education

C. DIANE BISHOP
Superintendent

July 1992

MEMORANDUM

TO: Members of the Forty-First Legislature
State Board of Education Members
County School Superintendents
Superintendents and Heads of Districts

FROM: C. Diane Bishop C. Diane Bishop
State Superintendent of Public Instruction

SUBJECT: Fall 1991 Arizona Pupil Achievement Testing
Statewide Report

It is a pleasure to provide you with this copy of the Fall 1991 Arizona Pupil Achievement Testing Statewide Report. This test is mandated by Arizona Revised Statutes Section 15-741. **Legislative Session Law** mandated that only grades four, seven, and eleven be tested in the Fall of 1991. School district governing boards, however, could choose to administer the test to all their pupils in grades other than four, seven, or eleven. The results contained in this report represent only grades four, seven and eleven.

mab726.bjf, 02/92

1535 West Jefferson, Phoenix, Arizona 85007
602-542-4361 FAX 602-542-5283

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INTRODUCTION

This is the twelfth year of the Arizona Pupil Achievement Testing Program which is administered to fulfill the requirements of Arizona Revised Statutes Section 15-741 through Section 15-744. This legislation mandates that a nationally standardized norm-referenced achievement testing program in the subjects of reading, grammar, and mathematics be adopted and implemented for use in Arizona schools. The legislation exempts the testing of specified groups of handicapped pupils. A revision of the law passed in 1982 allows the governing board of a school district to exempt pupils who are non-English monolingual or predominantly speakers of a language other than English for up to three years.

For the 1991-1992 school year, the Arizona State Board of Education adopted the Riverside Basic Skills Assessment Program which comprises the **Iowa Tests of Basic Skills** (ITBS) for grades four and seven and the **Tests of Achievement and Proficiency** (TAP) for grade eleven. These tests are published by the Riverside Publishing Company. For Arizona, pupil scores are reported by subject, subtest and skill at the pupil and classroom levels. Scores are then aggregated to the school, district, county and state levels.

A total of 133,652 Arizona pupils in grades four, seven, and eleven were tested during the period of September 30 through October 4, 1991. A total of 3,447 pupils in grades four, seven, and eleven who are non-English monolingual or predominantly speakers of a language other than English were exempted from testing. The statewide data reported herein are based on the performance of the tested pupils who were enrolled in 1,015 schools in 216 districts.

This report briefly describes the tests, test scores and reports that fulfill the requirements of the legislation as implemented by the Arizona Department of Education. It summarizes the fall 1991 Arizona statewide results across grades and within grade. Discussions of pupil achievement strengths and weaknesses and demographic characteristics are included.

DESCRIPTION OF TESTS

The tests administered in the fall 1991 Arizona Pupil Achievement Testing Program (i.e., ITBS and TAP) are nationally standardized achievement tests. A standardized achievement test is one that has been administered using specific directions under specific conditions to a representative sample of students from across the nation. This is referred to as the standardization sample. Scores resulting from the standardization administration become the norms that permit test users to compare the performance of a particular pupil or group of pupils with that of pupils and groups of the same age and grade across the nation. The norms on which the 1991 scores are based represent national achievement performance during the 1987-88 school year.

Each test administration in the 1991 testing program is composed of numerous subtests. Specific sets of subtests are combined to form subjects or content domains (i.e., reading, language, mathematics, etc.). The subjects measured by these tests cover a broader base than just reading, language and mathematics. However, since the Arizona legislature has mandated testing of these subjects they will be the primary focus of this report.

The subjects of reading, language and mathematics are composed of the following subtests:

Grades/Test	Series	Subject Areas	Subtests
Grades 4 and 7	**ITBS**	Reading	Reading Comprehension (R)
		Language	Spelling (L-1) Capitalization (L-2) Punctuation (L-3) Usage and Expression (L-4)
		Mathematics	Mathematics Concepts (M-1) Mathematics Problem Solving (M-2) Mathematics Computation (M-3)
Grade 11	**TAP**	Reading Language Mathematics	Reading Comprehension Written Expression Mathematics

Separate scores are given for all subtests at all levels (e.g., L-1, L-2, M-3, etc.).

Tables 1 and 2 show the subtests, subjects and the number of items for each on the ITBS and the TAP respectively.

DEMOGRAPHIC INFORMATION

The following five variables were collected for each pupil during the test administration: 1) sex, 2) primary language, 3) limited English proficient (LEP) in programs by model 4) racial/ethnic background and 5) continuous number of years pupil has been enrolled in the district. The collection of this information makes possible the analysis of test results for specified groups of pupils.

Table 1

NUMBER OF ITEMS BY SUBTEST AND SUBJECT FOR GRADES FOUR AND SEVEN
IOWA TESTS OF BASIC SKILLS

Subtest/Subject	Grade Level							
	1	2	3	4	5	6	7	8
Listening								
Word Analysis								
Vocabulary				36			41	
Reading Comprehension				49			57	
Pictures								
Sentences								
Stories								
LANGUAGE SKILLS								
Spelling				36			41	
Capitalization				29			31	
Punctuation				29			31	
Usage and Expression				36			43	
WORK STUDY SKILLS								
Visual Materials				36			49	
Reference Materials				39			42	
MATHEMATICS SKILLS								
Mathematics Concepts				32			41	
Mathematics Problem Solving				26			30	
Mathematics Computation				37			42	
COMPLETE BATTERY				**385**			**448**	

Table 2

NUMBER OF ITEMS BY SUBJECT FOR GRADE ELEVEN
TESTS OF ACHIEVEMENT AND PROFICIENCY

Subject	Grade Level			
	9	10	11	12
READING COMPREHENSION			58	
MATHEMATICS			48	
WRITTEN EXPRESSION			65	
USING SOURCES OF INFORMATION			70	

DESCRIPTION OF REPORTS

The results of the Arizona Pupil Achievement Testing Program are reported at six levels: 1) pupil, 2) classroom, 3) school, 4) district, 5) county and 6) state.

Pupil. Two sets of reports are produced for each pupil. The Individual Performance Profile, designed for use by the classroom teacher, describes the individual pupil's performance by skill, subtest and subject.

The Pupil Home Report presents test results to parents and guardians. A narrative portion guides the parent in interpreting the numeric scores which follow. A graphic display aids the parent in identifying his or her child's strengths and weaknesses.

Classroom. Two reports are provided which list individual pupil scores in classroom groupings. The Classroom Report lists the pupils' subtest and subject scores. This report can be used to compare pupil and total class performance with that of the norm group. Individual pupil and class strengths and weaknesses can be identified by using the information presented on the Classroom Report.

The Classroom Performance Profile refines the information presented on the Classroom Report by listing pupil performance on **each of the skill areas** that are measured within the subtests for each subject. Thus, areas of pupil strengths and weaknesses can be further delineated.

School. Three reports are produced for each school: 1) School Report, 2) Building Performance Profile and 3) Analysis by Variables Report. The School Report and Building Performance Profile are similar in concept, format and function to the classroom reports. These two reports list teachers within a school and the average scores earned by their classes. By comparison, the classroom reports list *pupil* performance.

The Analysis by Variables Report displays the test results schoolwide by grade for each of the five demographic variables: sex, primary language, limited English proficient (LEP) in programs by model, racial/ethnic background and continuous number of years pupil has been enrolled in the district. Scores are presented by subtest and subject. The response categories are as follows:

- **Sex** -male, female
- **Primary language** -English, Spanish, Spanish exclusively, Navajo, Navajo exclusively, Other, Other exclusively
- **Limited English proficient (LEP) in programs by model** -transitional bilingual K-6, secondary bilingual 7-12, bilingual/bicultural K-12, English as a second language (ESL), individual education program
- **Racial/ethnic background** -White (not of Hispanic origin), Black (not of Hispanic origin), Hispanic, American Indian or Alaskan Native, Asian or Pacific Islander
- **Continuous number of years pupil has been enrolled in the district** -Less than 1, 1 but less than 2, 2 but less than 4, 4 but less than 6, 6 but less than 8, 8 but less than 10, 10 to 12, more than 12

District. Five reports are produced for each district: 1) District Report, 2) District Skills Report, 3) Analysis by Variables Report, 4) District Summary Report and 5) Frequency Distribution of Percentiles. The District Report and District Skills Report parallel those described in the previous sections except that score averages are listed by school. The Analysis by Variables Report provides a districtwide analysis of each variable by grade. The Frequency Distribution of Percentiles displays the cumulative percentage of Arizona pupils achieving at each national percentile rank.

The District Summary Report displays the district's score averages by subtest and subject together with the county, state and national averages.

County. Five reports are produced for each county. These are similar to those described in the District section above except that district data are aggregated to their respective county level.

State. Five reports are also produced for the state. Once again, these reports are similar to the district report descriptions given above but with district data aggregated to the state level.

DESCRIPTION OF REPORTED SCORES

Four types of scores are used to report the test results presented in this Statewide Report: 1) scale score, 2) grade equivalent, 3) percentile rank and 4) stanine. Scale scores and grade equivalents are examples of **developmental** scores, while stanines and percentile ranks are examples of **status** scores.

Scale Scores. The Developmental Standard Scores (DSS) for ITBS and TAP generally range from approximately 1 to 300. They are continuous across all levels and forms of a specific test. Since they are built on equal-interval scales, the magnitude of a given difference between two scores represents the same amount of difference in performance wherever it occurs on the scale (i.e., the difference between DSS scores of 50 and 55 represents the same amount of difference as between scale scores of 160 and 165). When using scale scores one should expect higher scores as well as greater variability among scores from grade to grade. It is important to point out that while DSS scores are equivalent across forms and levels of the same test or subtest they are *not* equivalent from one subject area to another. One may compare scale scores for Reading Comprehension from grade 9 to grade 10 but should not compare scale scores for Reading Comprehension to those for Written Expression. The DSS score for ITBS and TAP are linked to form continuous scales for grades K-12 as follows:

ITBS Reading Comprehension (Levels 7-14) and TAP Reading Comprehension (Levels 15-18)
ITBS Language Total (Levels 7-14) and TAP Written Expression (Levels 15-18)
ITBS Mathematics Total (Levels 7-14) and TAP Mathematics (Levels 15-18)
ITBS Work-Study Total (Levels 7-14) and TAP Using Sources of Information (Levels 15-18)
ITBS Complete Composite (Levels 7-14) and TAP Basic Composite (Levels 15-18)

The major use of scales scores is for measuring achievement growth from grade to grade or year to year.

Grade Equivalents. A grade equivalent (GE) represents the typical performance of students tested in a given month of the school year. For example, a grade equivalent of 53 represents the score achieved by the median pupil in fifth grade after three months of instruction. On the ITBS, GEs range from P0 (prekindergarten) to 139. GEs on the TAP extend above 139. These extensions should be considered similar to a scale score, which permits growth comparisons to be made, rather than as representative of a median level of instruction.

The GE should be regarded as an estimate of where a pupil is along a developmental continuum but *not* where the pupil should be placed in the graded organization of the school. For example, a third grader taking a third-grade mathematics test might earn a GE of 59. This means that this third-grade pupil scored as well as an average pupil in the ninth month of the fifth grade would score on the third-grade test. This score is above average for third grade but does not mean that the pupil can do fifth-grade work.

Percentile Ranks. A percentile rank (PR) indicates a pupil's status relative to other students in a defined norm group. They range from 1 to 99 and give the percentage of pupils in the norm group who achieve lower scores. Thus, if a pupil receives a PR of 63 it means that sixty-three percent of the pupils in the norm group scored lower than this particular pupil. PRs have no interpretative meaning in themselves. They must always be used in conjunction with the norm group (most often this is the group of pupils in a given grade that were part of the national standardization group). Percentile ranks are not built on equal interval scales and so the difference between PRs of 10 and 15 is not the same as the difference between PRs of 50 and 55 in terms of pupil ability. Another way of saying this is that the PR scale is nonlinear. For example, a DSS of 130 may be associated with a PR of 17 while a DSS of 140 on the same test may be associated with a PR of 20 (10 points difference on DSS = 3 points difference on PR). Furthermore, a DSS of 120 may be associated with a PR of 63 while a DSS of 130 on the same test may be associated with a PR of 80 (10 points difference on SS = 17 points difference of PR).

Two types of percentile ranks are reported for grades 1-12 for the 1990 Arizona Pupil Achievement Testing Program. Individual percentile ranks were reported for individual pupils on class lists returned to the schools. They are also used for the group data (sex, primary language, racial/ethnic, etc.) reported for analyses by variables. Both individual and group percentile ranks were reported for class, building and district summaries returned to school districts. Group percentile ranks are used to report total state achievement summaries and comparisons with national averages.

Individual PRs are developed from the distribution of individual pupil scores in the standardization samples. Group PRs, as the name implies, are derived from the distributions of averages of schools in the standardization sample. While the interpretation of these types of PRs is the same they have different characteristics. This is due to the fact that distributions of averages are much less variable than distributions of individual scores.

Simply stated, this means that no building average is as low as the lowest scoring pupil nor as high as the highest scoring pupil. When individual PRs are used with building averages they will tend to range from 15 to 85. However, when building PRs are used with building averages the range is from 1 to 99. The relationship between pupil and building percentile ranks is shown in the table that follows (data in table is based on Reading Comprehension, Grade 6, ITBS Spring Norms).

Pupil or Average GE Score	Pupil PR	Building PR
103	97	99
83	79	93
73	60	65
68	50	43
63	40	23
53	22	4
43	8	1

Stanines. Stanines are normalized standard scores with a mean of 5, a standard deviation of 2 and range from 1 to 9. Stanines may be regarded as rather broad groupings of percentile ranks as shown in the table that follows.

Percentile Ranks	Stanine
96 and up	9
89-95	8
77-88	7
60-76	6
40-59	5
23-39	4
11-22	3
4-10	2
less than 4	1

Unlike PRs, stanines are approximately equal-interval scores. This means that the difference between stanines 2 and 4 represents about the same difference in ability as the difference between stanines 5 and 7. This property allows stanines to identify broad performance categories as follows: stanines 1, 2 and 3 indicate below average performance; stanines 4, 5 and 6 indicate average performance; and stanines 7, 8 and 9 represent above average performance.

SUMMARY OF STATEWIDE PERFORMANCE ACROSS GRADES

The ITBS and TAP are used in the Arizona Pupil Achievement Testing Program. The ITBS is used for grades 4 and 7 and TAP is used in grade 11.

The norms for ITBS and TAP are based on national pupil performance in the 1987-88 school year.

The 1991 Comparisons of Grades 4, 7, and 11 with National Norms. When comparing Arizona average scores with national norm group scores, remember that small score differences may not always indicate meaningful achievement level differences. For example, the degree of variability in the scores at any given grade level has a large impact on the interpretation placed on small score differences observed within that grade.

Figures 1, 2 and 3 graphically compare Arizona statewide averages for fall 1991 with averages obtained by the national standardization group for the ITBS and TAP. The figures show the average grade equivalents by grade for the Arizona and national groups for Reading, Language and Mathematics skills.

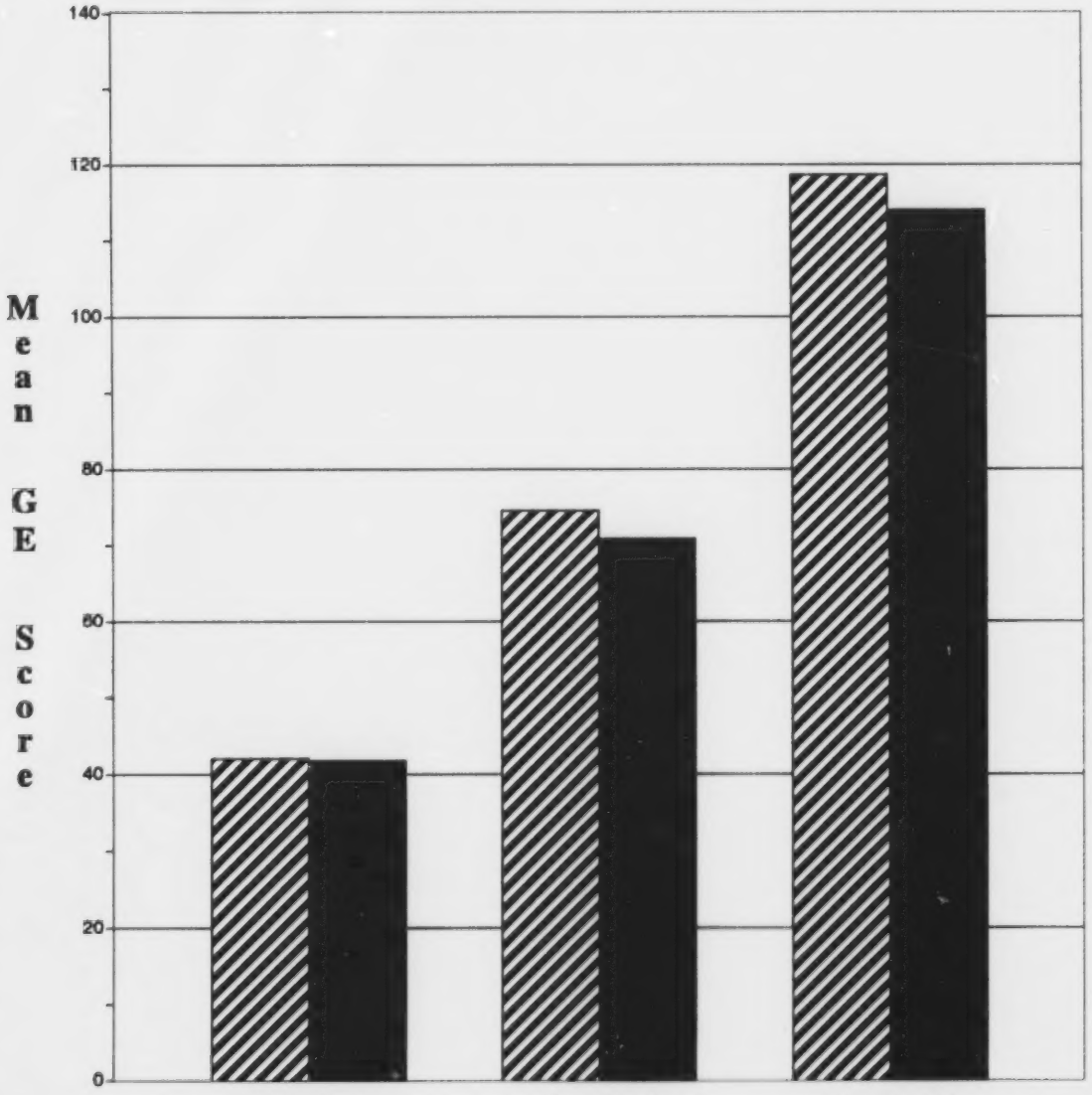
Arizona reading performance is shown to be slightly above the national average in all three grades. In the language area, Arizona pupils obtained average scores slightly below the national average in grade 4, but above the national average in grades 7 and 11. State average mathematics scores were below the national average in grade 4, but somewhat higher than the national average in grades 7 and 11. As suggested earlier, slight differences between state and national grade-equivalent averages should not be over-interpreted as indicators of strengths and weaknesses.

A review of Arizona's average stanines provides a broader measure of pupil performance within the state. A total of 37 stanine averages were obtained on tests, totals, and composites across the three grades tested. The distribution of stanine averages is shown below:

Stanine Average	Frequency	Percent
4.0-4.4	1	3 %
4.5-4.9	13	35%
5.0-5.4	21	57%
5.5-5.9	2	5 %
	37	100%

Figure 1.

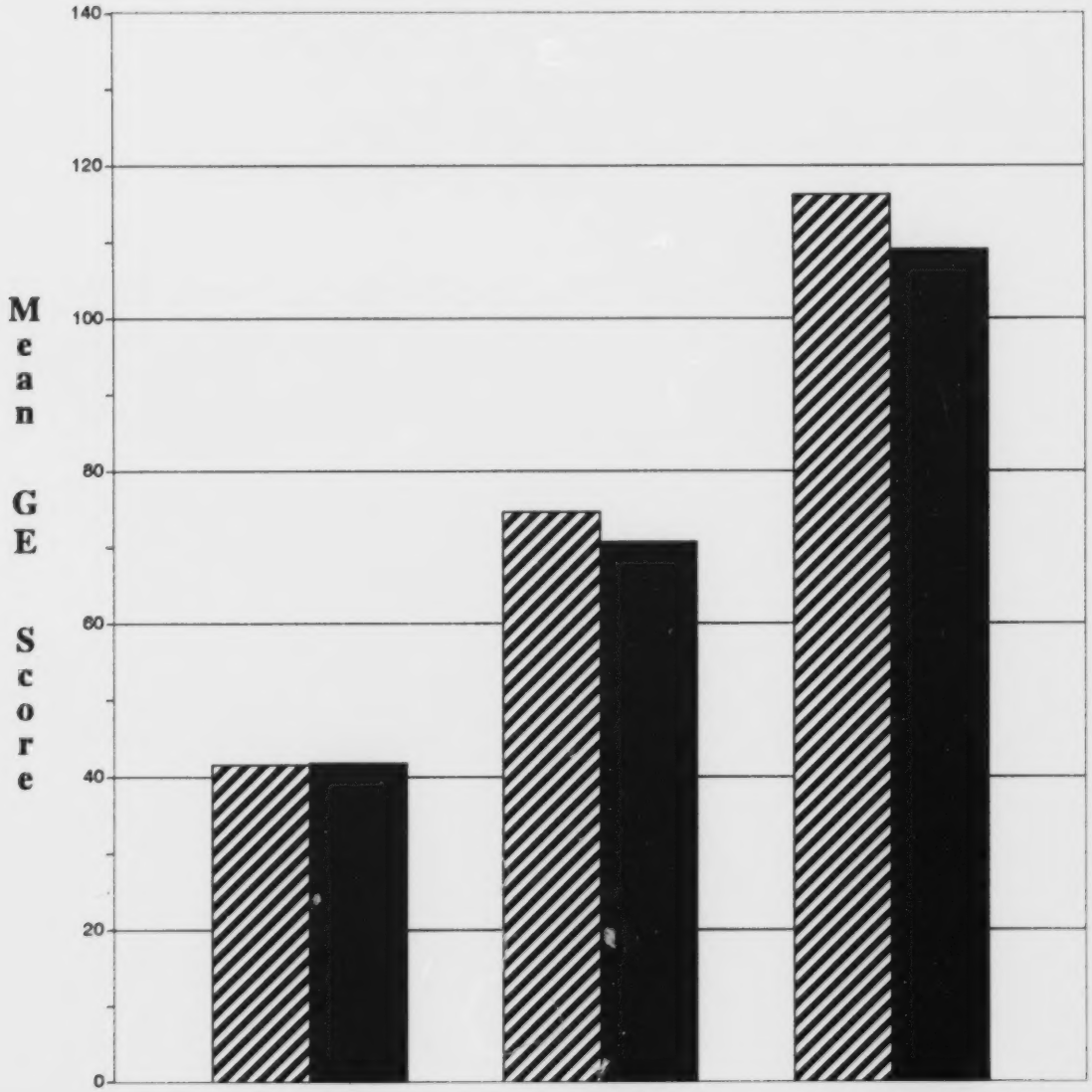
Reading: Comparisons of Grade Equivalent Scores for Arizona Pupils and the ITBS Norm Group in Grades 4, 7, and 11



	Grade 4	Grade 7	Grade 11
Arizona Fall '91	42.0	74.5	118.7
National	41.5	70.8	114.0

Figure 2.

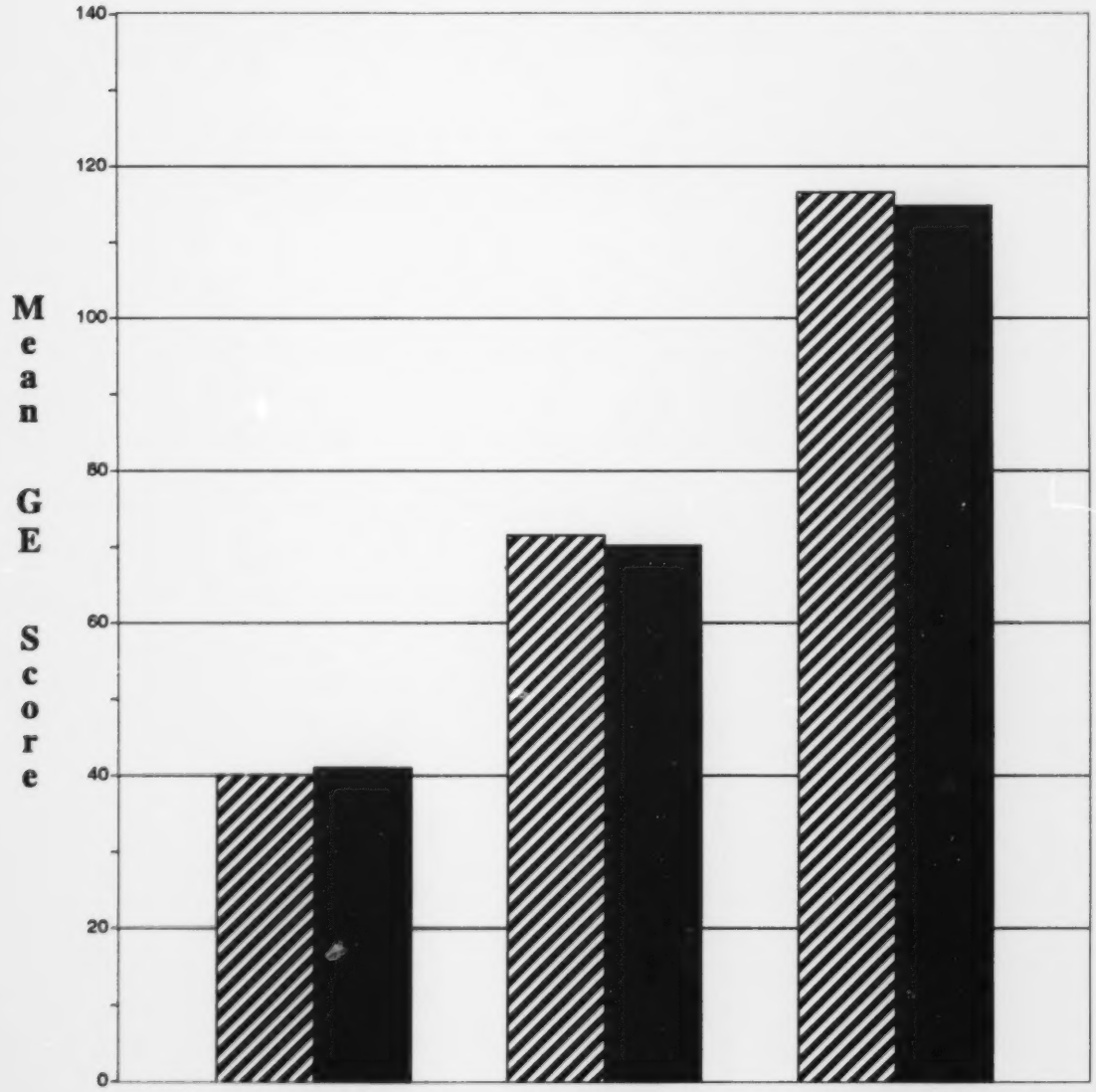
Language: Comparisons of Grade Equivalent Scores for Arizona Pupils and the ITBS Norm Group in Grades 4, 7, and 11



	Grade 4	Grade 7	Grade 11
Arizona Fall '91	41.6	74.6	116.2
National	41.8	70.6	109.0

Figure 3.

Mathematics: Comparisons of Grade Equivalent Scores for Arizona Pupils and the ITBS Norm Group in Grades 4, 7, and 11



	Grade 4	Grade 7	Grade 11
Arizona Fall '91	40.1	71.5	116.6
National	41.0	70.2	114.8

EXEMPTIONS FROM STATEWIDE TESTING

Conditions under which pupils may be exempted from the statewide testing program are specified in Arizona Revised Statutes Section 15-744. Pupils who are limited-English proficient (LEP) may be exempted for up to three years. Second, students who are classified as handicapped may be exempted under the following classifications: trainable mentally handicapped, educable mentally handicapped, visually handicapped, hearing handicapped, multiple handicapped, or seriously emotionally handicapped. Third, learning disabled pupils may be exempted if their individual educational plans state parts or all of the testing requirement would be detrimental to the pupil. Finally, pupils not required to attend regular classes in a school as provided in the Arizona Statutes may be exempted.

In order to qualify pupils who classified limited-English proficient for second-year and/or third-year statewide testing exemption, the districts must submit to the Department of Education: 1) a description of the native language instructional program provided such pupils; 2) a copy of the alternative testing instrument (criterion-referenced or norm-referenced) and the degree to which it parallels skills tested in the state-mandated testing program; and 3) a summary report of test results achieved on the alternative test.

School districts shall annually report the number of pupils by category and by grade level which were exempt as provided in this section to the department of education. The department shall include this information in their annual report to the legislature pursuant to section 15-743.

At the request of a pupil's parent or guardian, the governing board of a school district shall administer any test required by this article to pupils exempted from the testing requirement pursuant to this section. Test results for these pupils shall not be included in the summary results of tests prescribed in Section 15-743, but individual results shall be sent to the school and to the parent or guardian.

In fall 1991, a total of 3,447 pupils who are classified LEP were exempted from the statewide testing program. The primary language of 94.1 percent of these pupils is Spanish.

For first-year exempted pupils, districts administered testing in compliance with R7-2-306 in addition to the district measurement adopted to assess the essential skills in Mathematics, in either English or the primary language to such students.

For second- and or third-year exempted pupils, districts administered measurements that have been adopted by the districts to assess the essential skills in Reading, Writing, and Mathematics in English; or, districts administered one or more of the following alternative assessment instruments: the Spanish version of the Comprehensive Tests of Basic Skills (CTBS Espanol); the La Prueba Riverside de Realizacion en Espanol; the Spanish Assessment of Basic Education (SABE); the Apprenda; or criterion-referenced tests. The skills objectives of the criterion-referenced tests used closely match the skills objectives of the state-mandated tests. The CTBS Espanol, La Prueba, and SABE, and Apprenda skills assessed also approximate those of the state-mandated tests.

The numbers of first, second and third year exempted pupils are provided in Table 3. Table 3 also lists the number of pupils in the other categories, by grade level, who were exempted from the testing requirement.

Table 3

Number of Exempted Pupils

Category	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Ungr. Elem.	Grade 9	Grade 10	Grade 11	Ungr. HS	Total
Language			1,707			1,135					605		3,447
1st Year-Spanish			625			555					166		1,346
1st Year-Other			41			45					45		131
2nd Year-Spanish			434			279					257		970
2nd Year-Other			11			13					26		50
3rd Year-Spanish			588			236					105		929
3rd Year-Other			8			7					6		21
Handicapped			608			599					527		1,734
Trainable Mentally			87			93					126		306
Educable Mentally			256			240					231		727
Visually			14			4					6		24
Hearing			36			25					18		79
Multiple			102			62					70		234
Seriously Emotionally			113			175					76		364
Learning Disabled			1,489			1,083					453		3,025
Not Required to Attend Regular Classes			15			8					23		46

SUMMARY OF STATEWIDE ACHIEVEMENT BY GRADE

The sections that follow are grade-by-grade discussions of student performance for Arizona grades 4, 7, and 11. These discussions are focused on strengths and weaknesses as indicated by scores based on norms for individual pupils for tests that were administered.

These discussions are augmented by the presentation of graphs and tables for each grade.

The graphs show comparisons of fall 1991 Arizona average percentile ranks compared to the averages for the national norms group.

The tables report:

- Average scores for the fall 1991 Arizona grade groups and the national norms group using national percentile ranks for individual pupils.
- Average scores for the fall 1991 Arizona grade groups and the national norms group using national percentile ranks for groups (schools).
- Analysis of scores by group variables: sex, primary language, and race/ethnicity.

GRADE 4

Strengths and Weaknesses. Arizona fourth-grade pupils collectively scored above the national average in Vocabulary, Reading Comprehension, Capitalization, Visual Materials, and Mathematics Problem Solving. Average grade equivalents ranged from 39.2 on Computation to 43.6 on Capitalization. National percentile ranks for the grade-equivalent averages were between 37 and 55. The average scores for Reading Comprehension, Capitalization, and Visual Materials were at or above the national medians.

Figure 4.

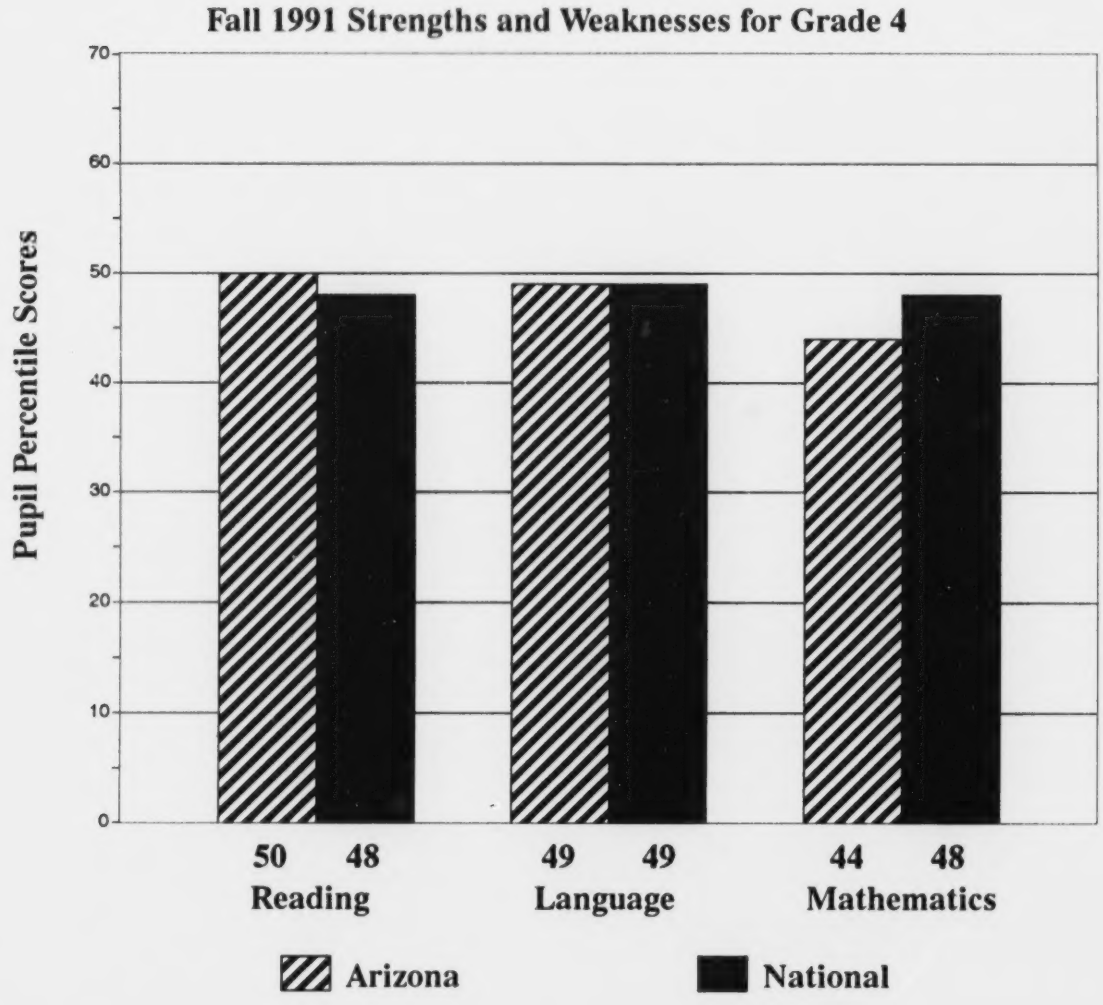


Table 4
COMPARISON OF 1988 NATIONAL NORMS AND 1991 ARIZONA AVERAGES
GRADE FOUR (INDIVIDUAL NORMS)

	NATIONAL NORMS			ARIZONA AVERAGES		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Vocabulary	40.8	46	5	40.9	48	5
Reading Comprehension	41.5	48	5	42.0	50	5
Spelling	41.8	50	5	39.8	44	5
Capitalization	41.7	50	5	43.6	55	5
Punctuation	42.2	51	5	41.2	48	5
Usage and Expression	41.5	49	5	41.3	49	5
Language Skills - Total	41.8	49	5	41.6	49	5
Visual Materials	40.7	46	5	42.5	52	5
Reference Materials	41.0	48	5	39.7	44	5
Work-Study Skills - Total	40.7	47	5	41.1	49	5
Mathematics Concepts	41.5	49	5	40.1	44	5
Mathematics Problem Solving	40.7	46	5	40.9	47	5
Mathematics Computation	40.9	46	5	39.2	37	4
Mathematics Skills - Total	41.0	48	5	40.1	44	5
Composite - Complete	41.3	48	5	41.3	48	5

a Percentile ranks are for individuals. Percentile ranks for national values have been interpolated.

b Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Table 5
COMPARISON OF 1988 NATIONAL NORMS AND 1991 ARIZONA AVERAGES
GRADE FOUR (GROUP NORMS)

	NATIONAL NORMS			ARIZONA AVERAGES		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Vocabulary	40.8	37	4	40.9	38	4
Reading Comprehension	41.5	40	5	42.0	43	5
Spelling	41.8	46	5	39.8	32	4
Capitalization	41.7	43	5	43.6	56	5
Punctuation	42.2	45	5	41.2	40	5
Usage and Expression	41.5	43	5	41.3	42	5
Language Skills - Total	41.8	42	5	41.6	41	5
Visual Materials	40.7	44	5	42.5	53	5
Reference Materials	41.0	42	5	39.7	34	4
Work-Study Skills - Total	40.7	41	5	41.1	44	5
Mathematics Concepts	41.5	43	5	40.1	33	4
Mathematics Problem Solving	40.7	41	5	40.9	42	5
Mathematics Computation	40.9	39	4	39.2	23	4
Mathematics Skills - Total	41.0	41	5	40.1	33	4
Composite - Complete	41.3	42	5	41.3	42	4

a Percentile ranks are for group averages. Percentile ranks for national values have been interpolated.

b Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Table 6
ANALYSIS BY VARIABLES
GRADE FOUR

	READING COMPREHENSION				TOTAL LANGUAGE				TOTAL MATHEMATICS			
	Number	%	Grade Equiv.	Percentile[a]	Number	%	Grade Equiv.	Percentile[a]	Number	%	Grade Equiv.	Percentile[a]
Sex												
Male	24,948	49.5	41	48	24,422	49.5	40	44	24,461	49.5	40	45
Female	24,596	48.8	43	53	24,127	48.9	43	54	24,121	48.8	40	44
No Response	868	1.7	39	42	836	1.7	38	39	845	1.7	38	36
Primary Language												
English	40,586	80.5	43	54	39,796	80.6	43	52	39,852	80.6	41	48
Spanish	4,172	8.3	34	27	4,094	8.3	35	29	4,101	8.3	36	27
Spanish exclusively	191	0.4	32	23	190	0.4	32	23	195	0.4	35	24
Navajo	788	1.6	32	23	781	1.6	34	27	783	1.6	34	20
Navajo exclusively	66	0.1	29	17	67	0.1	31	21	69	0.1	33	16
Other	654	1.3	37	36	644	1.3	39	41	643	1.3	39	39
Other exclusively	52	0.1	35	29	48	0.1	35	30	48	0.1	36	28
No Response	3,903	7.7	40	44	3,765	7.6	40	43	3,736	7.6	39	39
Racial/Ethnic												
White	29,633	58.8	45	59	29,079	58.9	44	56	29,150	59.0	42	52
Black	2,021	4.0	37	34	1,983	4.0	38	38	1,968	4.0	36	29
Hispanic	10,979	21.8	37	35	10,795	21.9	37	37	10,807	21.9	37	33
American Indian or Alaskan	2,966	5.9	35	30	2,874	5.8	35	30	2,870	5.8	35	25
Asian or Pacific Islander	733	1.5	45	59	724	1.5	47	63	724	1.5	44	60
No Response	4,080	8.1	40	45	3,930	8.0	40	43	3,908	7.9	39	40

[a] Based on individual norms

GRADE 7

Strengths and Weaknesses. As a group, Arizona seventh graders scored above the national average on all of the tests. Average grade-equivalent scores ranged from 70.6 on Vocabulary to 76.2 on Punctuation. National percentile ranks for these averages ranged from 47 to 58, with a median of 53. The average scores were above the national median on all but the Vocabulary, Mathematics Concepts, and Mathematics Computation tests.

Figure 5.

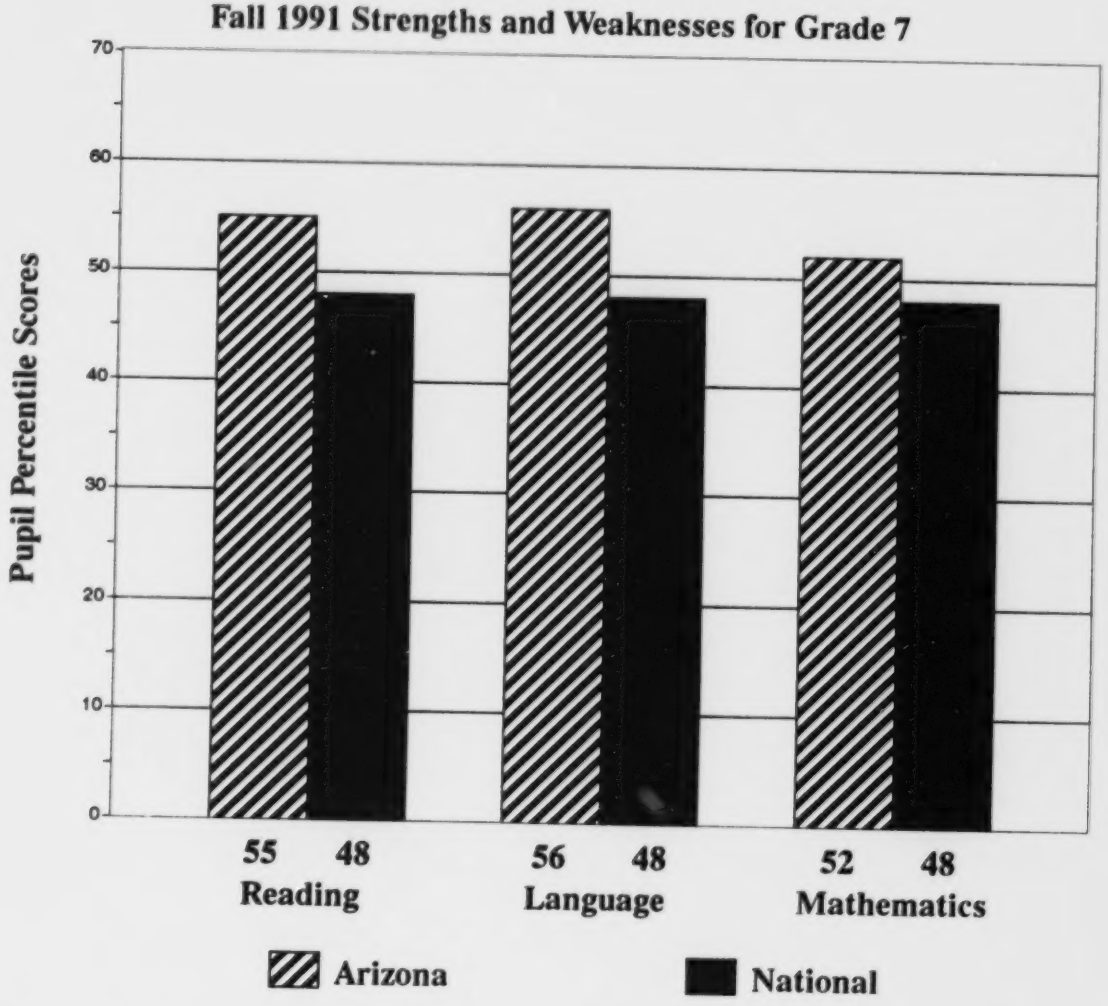


Table 7
COMPARISON OF 1988 NATIONAL NORMS AND 1991 ARIZONA AVERAGES
GRADE SEVEN (INDIVIDUAL NORMS)

	NATIONAL NORMS			ARIZONA AVERAGES		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Vocabulary	70.0	46	5	70.6	47	5
Reading Comprehension	70.8	48	5	74.5	55	5
Spelling	70.7	47	5	71.8	50	5
Capitalization	71.2	48	5	75.5	56	5
Punctuation	70.5	47	5	76.2	58	5
Usage and Expression	70.4	48	5	74.2	53	5
Language Skills - Total	70.6	48	5	74.6	56	5
Visual Materials	69.7	46	5	75.1	57	5
Reference Materials	70.2	47	5	73.2	53	5
Work-Study Skills - Total	70.0	48	5	74.2	56	5
Mathematics Concepts	71.6	49	5	71.3	49	5
Mathematics Problem Solving	69.8	46	5	71.8	50	5
Mathematics Computation	70.0	47	5	71.1	48	5
Mathematics Skills - Total	70.2	48	5	71.5	52	5
Composite - Complete	70.3	49	5	73.4	56	5

a Percentile ranks are for individuals. Percentile ranks for national values have been interpolated.

b Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Table 8
COMPARISON OF 1988 NATIONAL NORMS AND 1991 ARIZONA AVERAGES
GRADE SEVEN (GROUP NORMS)

	NATIONAL NORMS			ARIZONA AVERAGES		
	Grade Equivalent	Percentile Rank[a]	Stanine	Grade Equivalent	Percentile Rank[b]	Stanine
Vocabulary	70.0	37	4	70.6	39	4
Reading Comprehension	70.8	39	4	74.5	56	5
Spelling	70.7	42	5	71.8	48	5
Capitalization	71.2	41	5	75.5	59	5
Punctuation	70.5	40	5	76.2	64	6
Usage and Expression	70.4	40	5	74.2	54	5
Language Skills - Total	70.6	38	4	74.6	56	5
Visual Materials	69.7	42	5	75.1	61	6
Reference Materials	70.2	41	5	73.2	54	5
Work-Study Skills - Total	70.0	41	5	74.2	59	5
Mathematics Concepts	71.6	45	5	71.3	44	5
Mathematics Problem Solving	69.8	43	5	71.8	52	5
Mathematics Computation	70.0	38	4	71.1	46	5
Mathematics Skills - Total	70.2	41	5	71.5	49	5
Composite - Complete	70.3	39	5	73.4	54	5

a Percentile ranks are for group averages. Percentile ranks for national values have been interpolated.

b Percentile ranks for state averages have been obtained by rounding average grade equivalents to the nearest whole number and converting them to percentile ranks from a conversion table.

Table 9
ANALYSIS BY VARIABLES
GRADE SEVEN

	READING COMPREHENSION				TOTAL LANGUAGE				TOTAL MATHEMATICS			
	Number	%	Grade Equiv.	Percentile[a]	Number	%	Grade Equiv.	Percentile[a]	Number	%	Grade Equiv.	Percentile[a]
Sex												
Male	23,093	49.7	73	52	22,499	49.7	71	50	22,509	49.6	71	51
Female	22,603	48.6	76	59	22,068	48.7	78	63	22,091	48.7	72	52
No Response	775	1.7	70	46	740	1.6	70	46	766	1.7	67	40
Primary Language												
English	37,784	81.3	76	59	36,838	81.3	76	59	36,879	81.3	73	55
Spanish	3,445	7.4	64	36	3,360	7.4	65	38	3,359	7.4	65	34
Spanish exclusively	150	0.3	61	29	150	0.3	63	35	148	0.3	63	30
Navajo	682	1.5	61	29	671	1.5	62	33	676	1.5	62	26
Navajo exclusively	60	0.1	59	26	58	0.1	60	29	57	0.1	61	23
Other	500	1.1	71	48	491	1.1	72	51	489	1.1	71	51
Other exclusively	47	0.1	67	41	46	0.1	66	40	45	0.1	68	41
No Response	3,803	8.2	72	50	3,693	8.2	71	50	3,713	8.2	70	46
Racial/Ethnic												
White	26,515	57.1	79	64	25,938	57.2	78	63	25,968	57.2	75	60
Black	1,730	3.7	68	42	1,681	3.7	70	47	1,686	3.7	66	36
Hispanic	10,574	22.8	68	43	10,268	22.7	69	46	10,290	22.7	67	39
American Indian or Alaskan	2,917	6.3	65	37	2,828	6.2	66	39	2,810	6.2	64	32
Asian or Pacific Islander	642	1.4	81	67	630	1.4	83	72	632	1.4	79	71
No Response	4,093	8.8	72	50	3,962	8.7	72	50	3,980	8.8	70	47

[a] Based on individual norms.

GRADE 11

Strengths and Weaknesses. The group of Arizona eleventh graders scored at or above the national average on Reading Comprehension, Mathematics, Written Expression and Using Sources of Information tests. Average grade-equivalent scores ranged from 116.2 on Written Expression to 121.9 on Using Sources of Information. National percentile ranks for average scores ranged from 50 to 55 with a median of 53.5. The eleventh graders exceeded the national median on Reading Comprehension, Written Expression and Using Sources of Information.

Figure 6.

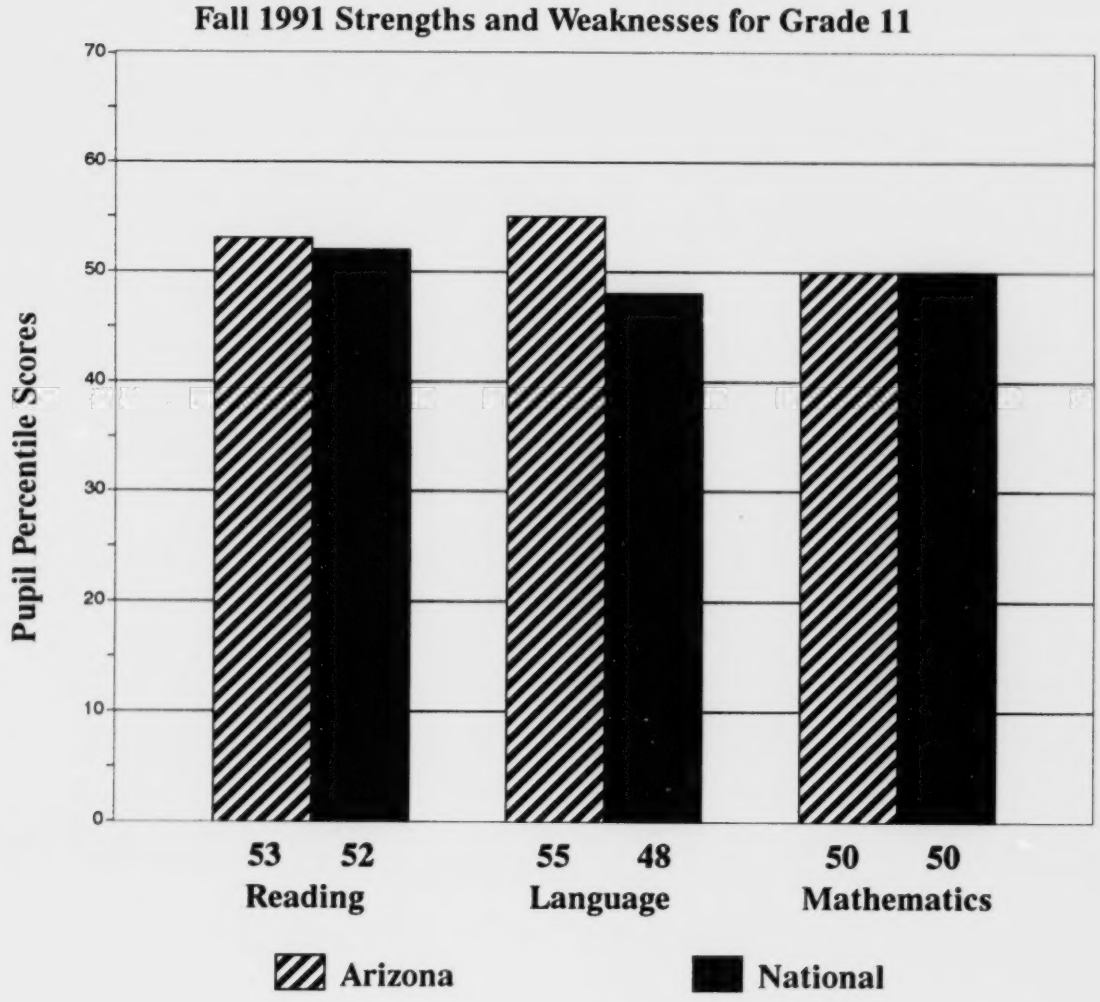


Table 10
COMPARISON OF 1988 NATIONAL NORMS AND 1991 ARIZONA AVERAGES
GRADE ELEVEN (INDIVIDUAL NORMS)

	NATIONAL NORMS[a]			ARIZONA AVERAGES[a]		
	Grade Equivalent	Percentile Rank[b]	Stanine[b]	Grade Equivalent	Percentile Rank[b]	Stanine[b]
Reading Comprehension	114.0	52	5	118.7	53	5
Mathematics	114.8	50	5	116.6	50	5
Written Expression	109.0	48	5	116.2	55	5
Using Sources of Information	115.4	53	5	121.9	54	5
Composite - Basic	113.4	51	5	120.3	54	5

[a] Derived from mean scaled score.

[b] Based on individual norms.

Table 11
COMPARISON OF 1988 NATIONAL NORMS AND 1991 ARIZONA AVERAGES
GRADE ELEVEN (GROUP NORMS)

	NATIONAL NORMS[a]			ARIZONA AVERAGES[a]		
	Grade Equivalent	Percentile Rank[b]	Stanine[b]	Grade Equivalent	Percentile Rank[b]	Stanine[b]
Reading Comprehension	114.0	46	5	118.7	50	5
Mathematics	114.8	48	5	116.6	48	5
Written Expression	109.0	40	5	116.2	61	6
Using Sources of Information	115.4	57	5	121.9	59	5
Composite - Basic	113.4	49	5	120.3	56	5

[a] Derived from mean scaled score.

[b] Based on group norms.

Table 12
ANALYSIS BY VARIABLES
GRADE ELEVEN

	READING				LANGUAGE				MATHEMATICS			
	Number	%	Grade Equiv.	Percentile[a]	Number	%	Grade Equiv.	Percentile[a]	Number	%	Grade Equiv.	Percentile[a]
Sex												
Male	16,334	48.8	117	52	16,211	48.8	111	50	16,350	48.9	119	51
Female	16,293	48.7	121	55	16,150	48.6	122	62	16,268	48.6	115	49
No Response	844	2.5	102	35	837	2.5	101	39	848	2.5	100	31
Primary Language												
English	26,314	78.6	123	57	26,099	78.6	120	59	26,347	78.7	120	52
Spanish	2,322	6.9	92	26	2,289	6.9	98	36	2,313	6.9	96	28
Spanish exclusively	153	0.5	85	20	151	0.5	89	28	154	0.5	94	27
Navajo	330	1.0	85	20	332	1.0	95	33	332	1.0	89	20
Navajo exclusively	68	0.2	109	41	67	0.2	110	49	68	0.2	111	44
Other	402	1.2	101	34	405	1.2	106	45	404	1.2	119	51
Other exclusively	60	0.2	103	36	60	0.2	112	51	59	0.2	129	62
No Response	3,822	11.4	110	43	3,795	11.4	109	48	3,789	11.3	110	43
Racial/Ethnic												
White	18,614	55.6	130	64	18,511	55.8	124	63	18,628	55.7	126	59
Black	1,111	3.3	102	35	1,102	3.3	104	43	1,125	3.4	98	29
Hispanic	7,059	21.1	103	36	6,968	21.0	105	44	7,051	21.1	101	33
American Indian or Alaskan	1,927	5.8	96	30	1,883	5.7	101	40	1,939	5.8	97	29
Asian or Pacific Islander	713	2.1	124	57	710	2.1	124	64	708	2.1	135	69
No Response	4,047	12.1	112	45	4,024	12.1	110	49	4,015	12.0	111	43

[a] Based on individual norms.

GENERAL SUMMARY OF FINDINGS

Arizona pupils collectively scored in the average range in Reading, Language, and Mathematics across all three grades. In general, they performed at about the same level of achievement as average pupils in the same grades across the nation, based on 1987-88 national norms.

Gender. Average Reading scores for females were higher than those for males at all grade levels. The differences ranged from 2 months at grade 4 to 3 months at grade 7 and 4 months at grade 11. A similar pattern was observed for Language, except that the differences were larger at the higher two grade levels. In Mathematics, the female group outscored the male group by one month in grade 7, but the male group outscored the female group by 4 months in grade 11. There was no difference in grade 4.

Racial/Ethnic. The racial/ethnic classifications used were White, Black, Hispanic, American Indian/Alaskan Native and Asian/Pacific Islander. The White group comprised approximately 57% of the total number of pupils tested; the Black group accounted for approximately 4% of the total; the Hispanic group approximately 22%; the American Indian/Alaskan Native group approximately 6% and the Asian/Pacific Islander approximately 2% of Arizona pupils tested. No racial/ethnic background was indicated for approximately 9% of the pupils tested.

The White and Asian/Pacific Islander groups scored at or above the national average across all grade levels. The White group scored as high or higher than the Asian/Pacific Islander group in Reading Comprehension in grades 4 and 11, but lower in grade 7. The Asian/Pacific Islander group scored as well or better than the White group at all grade levels in Language and Mathematics.

The Black, Hispanic, and American Indian/Alaskan Native Groups scored below the national average in all subject areas at all grade levels. The Hispanic group tended to score slightly higher than the Black group in Reading. In Language, the Black group scored slightly higher than the Hispanic group except in grade 11. The Hispanic group scored higher than the Black group in Mathematics at all three grade levels. Both of these groups scored higher than the American Indian/Alaskan Native group in all three areas.

In summary, the data in this report show:

- Arizona Pupils scored in the average stanine range in all subject areas at all three grade levels.
- Reading performance was above the national average in all three grades.
- Language performance was at or above the national average in grades 4 and 7, but slightly below average in grade 4.
- Average scores in Mathematics were above the national average in grades 7 and 11, and below the national average in grade 4.
- Females tended to outscore males in Reading and Language. Gender differences were smaller in Mathematics, where the male group outperformed the female group in grade 11.
- The White and Asian/Pacific Islander groups scored at or above the national averages for Reading Comprehension, Language, and Mathematics at all grade levels. The Black, Hispanic, and American Indian/Alaskan Native groups tended to score below the national average.

Appendix to the Statewide Report

For

Arizona Pupil Achievement Testing

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June 1992

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C. Diane Bishop, Superintendent

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Phoenix, Arizona 85007

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Appendix to the Statewide Report

For

Arizona Pupil Achievement Testing

June 1992

Arizona Department of Education
C. Diane Bishop, Superintendent

1535 West Jefferson
Phoenix, Arizona 85007

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Appendix A	Fall 1992 Percentile Ranks* for Individuals for **Reading** on the Iowa Tests of Basic Skills (Grades 4 and 7) and the Tests of Achievement and Proficiency (Grade 11)	**1A-47A Reading**
Appendix B	Fall 1992 Percentile Ranks* for Individuals for **Language** on the Iowa Tests of Basic Skills (Grades 4 and 7) and the Tests of Achievement and Proficiency (Grade 11)	**1B-47B Language**
Appendix C	Fall 1992 Percentile Ranks* for individuals for **Mathematics** on the Iowa Tests of Basic Skills (Grades 4 and 7) and the Tests of Achievement and Proficiency (Grade 11)	**1C-47C Mathematics**

* Percentile ranks (PR) for individuals are developed from the distribution of individual pupils scores. On the ITBS, PRs for individuals are derived from the mean Grade Equivalent (GE). On the TAP, the PRs for individuals are derived from the mean Developmental Standard Score (DSS).

The subjects or reading, language and mathematics for the fall **1992 Arizona Pupil Achievement Program** are composed of the following subtests:

Grades/Test	Series	Subject Areas	Subtests
Grades 4 and 7	ITBS	Reading	Reading Comprehension (R)
		Language	Spelling (L-1) Capitalization (L-2) Punctuation (L-3) Usage and Expression (L-4)
		Mathematics	Mathematics Concepts (M-1) Mathematics Problem Solving (M-2) Mathematics Computation (M-3)
Grade 11	TAP	Reading Language Mathematics	Reading Comprehension Written Expression Mathematics

Appendix A

Fall 1992 Percentile Ranks for Individuals for **Reading** on the

- Iowa Tests of Basic Skills (Grades 4 and 7)
- Tests of Achievement and Proficiency (Grade 11)

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
APACHE	34	38	31
ALPINE ELEM DISTRICT	65	87	
ALPINE SCHOOL	65	87	
CHINLE UNIFIED DISTR	26	30	18
CHINLE ELEMENTARY SC	27		
CHINLE HIGH SCHOOL			18
CHINLE JUNIOR HIGH S		29	
MANY FARMS SCHOOL	24		
TSAILE SCHOOL	24	36	
CONCHO ELEM DISTRICT	73	47	
CONCHO SCHOOL	73	47	
GANADO UNIFIED DISTR	21	32	26
GANADO HIGH SCHOOL			26
GANADO INTERMEDIATE	21		
GANADO MIDDLE SCHOOL		32	
MCNARY ELEM DISTRICT	20	35	
MCNARY SCHOOL	20	35	
RED MESA UNIFIED DIS	16	26	17
RED MESA HIGH SCHOOL			17
RED MESA SCHOOL	17	27	
ROUND ROCK SCHOOL	13	25	
ROUND VALLEY UNIFIED	62	63	60
ROUND VALLEY HIGH SC		63	
ROUND VALLEY INTER			60
ROUND VALLEY MIDDLE	62		

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
SANDERS UNIFIED DIST	22	29	30
SANDERS ELEMENTARY	22		
SANDERS JUNIOR HIGH		29	
VALLEY HIGH SCHOOL			30
ST JOHNS UNIFIED DIS	62	58	64
ST JOHNS HIGH SCHOOL			64
ST JOHNS MIDDLE SCHO	62	58	
VERNON ELEMENTARY DI	70		
VERNON SCHOOL	70		
WINDOW ROCK UNIFIED	31	34	31
FT DEFIANCE SCHOOL	29		
TSO HO TSO MIDDLE SC		34	
WINDOW ROCK HIGH SCH			31
WINDOW ROCK SCHOOL	33		

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
COCHISE	47	58	54
APACHE ELEM DISTRICT	36		
APACHE SCHOOL	36		
ASH CREEK ELEM DISTR	38	68	
ASH CREEK SCHOOL	38	68	
BENSON ELEM DISTRICT	56	58	
BENSON MIDDLE SCHOOL		58	
BENSON PRIMARY SCHOO	56		
BENSON UNION HIGH SC			43
BENSON UNION HIGH SC			43
BISBEE UNIFIED DISTR	42	68	39
BISBEE HIGH SCHOOL			39
LOWELL SCHOOL	42	68	
BOWIE UNIFIED DISTRI	39	25	48
BOWIE HIGH SCHOOL			48
BOWIE SCHOOL	39	25	
COCHISE ELEM DISTRIC	83	68	
COCHISE SCHOOL	83	68	
DOUBLE ADOBE ELEM DI	41		
DOUBLE ADOBE SCHOOL	41		
DOUGLAS UNIFIED DIST	33	47	51
A AVENUE SCHOOL	31		

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
CLAWSON SCHOOL	26		
DOUGLAS HIGH SCHOOL			51
DOUGLAS JUNIOR HIGH		43	
FARAS SCHOOL	26		
FIFTEENTH STREET SCH	32		
JOE CARLSON SCHOOL	34		
PAUL H. HUBER JR HIG		49	
SARAH MARLEY SCHOOL	18		
STEVENSON SCHOOL	52		
ELFRIDA ELEM DISTRIC	39	61	
ELFRIDA SCHOOL	39	61	
FT HUACHUCA ACCOM SC	42	56	
COLONEL SMITH MIDDLE		56	
GENERAL MYER SCHOOL	42		
MCNEAL ELEM DISTRICT	56	65	
MCNEAL SCHOOL	56	65	
NACO ELEM DISTRICT	36	49	
NACO SCHOOL	36	49	
PALOMINAS ELEM DISTR	57	65	
PALOMINAS SCHOOL	57	65	
PEARCE ELEM DISTRICT	62	71	
PEARCE SCHOOL	62	71	
POMERENE ELEM DISTRI	54	76	
POMERENE SCHOOL	54	76	

ARIZONA PUPIL ACHIEVEMENT TESTING

READING
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
SAN SIMON UNIFIED DI	50	51	68
SAN SIMON HIGH SCHOO			68
SAN SIMON SCHOOL	50	51	
SIERRA VISTA UNIFIED	55	62	59
BELLA VISTA SCHOOL	57		
BUENA HIGH SCHOOL			59
CARMICHAEL SCHOOL	47		
HUACHUCA MOUNTAIN	53		
PUEBLO DEL SOL SCHOO	57		
SIERRA VISTA MIDDLE		62	
TOWN AND COUNTRY SCH	63		
VILLAGE MEADOWS SCHO	51		
ST DAVID UNIFIED DIS	81	71	70
ST DAVID HIGH SCHOOL			70
ST DAVID SCHOOL	81	71	
TOMBSTONE UNIFIED DI	49	54	51
HUACHUCA CITY SCHOOL	44	51	
TOMBSTONE HIGH SCHOO			51
WALTER J MEYER SCHOO	66	59	
VALLEY UNION H.S.			64
VALLEY UNION HIGH SC			64
WILLCOX UNIFIED DIST	51	60	53
WILLCOX ELEMENTARY S	51		
WILLCOX HIGH SCHOOL			53
WILLCOX MIDDLE SCHOO		60	

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
COCONINO	51	59	50
FLAGSTAFF UNIFIED DI	60	63	54
CHARLES H SEDRIST S	74		
COCONINO HIGH SCHOOL			52
CROMER ELEMENTARY	57		
EAST FLAGSTAFF JHS		63	
EVA MARSHALL SCHOOL	62		
FLAGSTAFF HIGH SCHOO			54
FLAGSTAFF JUNIOR HIG		63	
JOHN Q THOMAS SCHOOL	62		
KNOLES ELEMENTARY	71		
LEUPP	34	47	
LURA KINSEY SCHOOL	56		
MANUEL DEMIGUEL	68		
NEIL V CHRISTENSEN S	56		
SINAQUA HIGH SCHOOL			59
SOUTH BEAVER SCHOOL	51		
THOMAS R MEITZEL SCH	56		
M F KILLIP SCHOOL	43		
FREDONIA/MOCCASIN UN	43	59	58
ELEMENTARY SCHOOL	43	59	
HIGH SCHOOL			58
GRAND CANYON UNIFIED	44	70	64
GRAND CANYON HIGH SC			64
GRAND CANYON SCHOOL	44	70	
MAINE CONSOLIDATED E	42		
MAINE CONSOLIDATED S	42		
PAGE UNIFIED DISTRIC	38	57	41
DESERT VIEW ELEMENTA	36		
LAKE VIEW ELEMENTARY	41		

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
PAGE HIGH SCHOOL			41
PAGE MIDDLE SCHOOL		57	
TUBA CITY UNIFIED DI	33	40	31
EAGLE'S NEST MID	33		
TUBA CITY HIGH SCHOO			31
TUBA CITY JUNIOR HIG		40	
WILLIAMS UNIFIED DIS	62	64	60
WILLIAMS ELEMENTARY	62	64	
WILLIAMS HIGH SCHOOL			60

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ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
GILA	46	48	53
GLOBE UNIFIED DISTRI	51	50	59
COPPER RIM ELEM	51		
GLOBE HIGH SCHOOL			59
GLOBE JR. HIGH SCHOO		50	
HAYDEN WINKELMAN UNI	34	39	38
HAYDEN HIGH SCHOOL			38
LEONOR HAMBLY JUNIOR		39	
WINKELMAN INTERMED	34		
MIAMI UNIFIED DISTRI	50	47	52
CENTRAL HEIGHTS SCHO	53		
INSPIRATION ADDITION	31		
LAS LOMAS SCHOOL	65		
LEE KORNEGAY JHS		47	
MIAMI HIGH SCHOOL			52
PAYSON UNIFIED DISTR	54	59	58
JULIA RANDALL SCHOOL	44		
PAYSON ELEMENTARY	64		
PAYSON HIGH SCHOOL			58
PAYSON JUNIOR HIGH S		59	
PINE ELEM DISTRICT	58	51	
PINE SCHOOL	58	51	
SAN CARLOS UNIFIED	25	32	23
RICE ELEMENTARY	25	32	
SAN CARLOS HS			23

ARIZONA PUPIL ACHIEVEMENT TESTING

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
TONTO BASIN ELEM DIS	70	47	
TONTO BASIN SCHOOL	70	47	
YOUNG ELEM DISTRICT	67	64	54
YOUNG ELEMENTARY SCH	67	64	
YOUNG TEACHING HIGH			54

ARIZONA PUPIL ACHIEVEMENT TESTING

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
GRAHAM	49	55	53
BONITA ELEM DISTRICT	48	70	
BONITA SCHOOL	48	70	
FT THOMAS UNIFIED DI	29	29	26
FT THOMAS ELEMENTARY	29		
FT THOMAS HIGH SCHOO		29	26
PIMA UNIFIED DISTRIC	50	51	55
PIMA ELEMENTARY SCHO	50	51	
PIMA HIGH SCHOOL			55
SAFFORD UNIFIED DIST	50	55	54
LAFE NELSON SCHOOL	50		
SAFFORD HIGH SCHOOL			54
SAFFORD MIDDLE SCHOO		55	
SOLOMONVILLE ELEM DI	41	47	
SOLOMONVILLE SCHOOL	41	47	
THATCHER UNIFIED DIS	55	64	61
THATCHER ELEMENTARY	55		
THATCHER HIGH SCHOOL			61
THATCHER MIDDLE		64	

ARIZONA PUPIL ACHIEVEMENT TESTING

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
GREENLEE	51	58	55
BLUE ELEM DISTRICT			
BLUE SCHOOL			
CLIFTON UNIFIED DIST	49	46	56
CLIFTON HIGH SCHOOL			56
LAUGHARN SCHOOL	49	46	
DUNCAN UNIFIED DISTR	55	59	53
DUNCAN HIGH SCHOOL			53
DUNCAN SCHOOL	55	59	
EAGLE ELEM DISTRICT			
EAGLE ELEM SCHOOL			
MORENCI UNIFIED DIST	50	63	57
FAIRBANKS SCHOOL	50		
MORENCI JR/SR HIGH		63	57

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
LA PAZ	43	43	51
BICENTENNIAL U H.S.			55
SALOME HIGH SCHOOL			55
BOUSE ELEM DISTRICT	50	75	
BOUSE SCHOOL	50	75	
PARKER UNIFIED DISTR	41	43	50
LE PERA SCHOOL	34	36	
PARKER HIGH SCHOOL			50
WALLACE SCHOOL	44	46	
QUARTZSITE ELEM DIST	41	41	
EHRENBERG SCHOOL	37	39	
QUARTZSITE SCHOOL	54	43	
SALOME CONSOLIDATED	61	43	
SALOME SCHOOL	61	43	
WENDEN ELEM DISTRICT	49	59	
WENDEN SCHOOL	49	59	

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
MARICOPA	53	58	55
AGUA FRIA UNION H.S.			50
AGUA FRIA UNION H.S.			50
AGUILA ELEM DISTRICT	19	29	
AGUILA SCHOOL	19	29	
ALHAMBRA ELEM DISTRI	44	48	
ALHAMBRA TRADITIONAL	75	77	
ANDALUCIA SCHOOL	41	39	
BARCELONA SCHOOL	39	50	
CATALINA SCHOOL	49	50	
CORDOVA SCHOOL	30	56	
GRANADA EAST SCHOOL	37	41	
R E SIMPSON SCHOOL	43	36	
SEVILLA SCHOOL	56		
ARLINGTON ELEM DISTR	57	48	
ARLINGTON SCHOOL	57	48	
AVONDALE ELEM DISTRI	39	40	
AVONDALE JUNIOR HIGH		40	
PIONEER SCHOOL	39		
BALSZ ELEM DISTRICT	34	47	
BALSZ SCHOOL	29	40	
CROCKETT SCHOOL	22	38	
GRIFFITH SCHOOL	37	57	
ORANGEDALE SCHOOL	46	48	
BUCKEYE ELEM DISTRIC	36	43	
BUCKEYE SCHOOL	36	43	

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
BUCKEYE UNION H.S.			51
BUCKEYE UNION HIGH S			51
CARTWRIGHT ELEM DIST	46	50	
BYRON A BARRY SCHOOL	38		
CARTWRIGHT SCHOOL	49		
CHARLES M HARRIS	38		
DESERT SANDS JR HIGH		53	
ESTRELLA JUNIOR HIGH		48	
FRANK BORMAN JR HIGH		48	
GLENN L DOWNS SCHOOL	36		
HEATHERBRAE SCHOOL	47		
HOLIDAY PARK SCHOOL	47		
JOHN F LONG SCHOOL	45		
JUSTINE SPITALNY	51		
PALM LANE SCHOOL	43		
PERALTA SCHOOL	52		
STARLIGHT PARK	45		
SUNSET SCHOOL	44		
TOMAHAWK SCHOOL	55		
CAVE CREEK UNIFIED D	69	71	66
BLACK MOUNTAIN ELEM	69		
CACTUS SHADOWS H S			66
DESERT ARROYO MIDDLE		71	
CHANDLER UNIFIED DIS	57	58	55
ANDERSEN JUNIOR HIGH		60	
ANDERSON ELEM	64		
BOGLE JR HIGH SCHOOL		57	
CHANDLER HIGH SCHOOL			55
ERIE SCHOOL	65		
FRYE SCHOOL	31		
GALVESTON SCHOOL	49		
GOODMAN SCHOOL	73		

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
HARTFORD SCHOOL	57		
HUMPHREY ELEMENTARY	63		
JACOBSON SCHOOL	49		
KNOX SCHOOL	60		
SAN MARCOS ELEM	37		
SHUMWAY ELEMENTARY	66		
WEINBERG SCHOOL	59		
WILLIS JUNIOR HIGH S		56	
CREIGHTON ELEM DISTR	35	39	
CREIGHTON SCHOOL		39	
LARRY C. KENNEDY SCH	39		
LOMA LINDA SCHOOL	32		
MONTE VISTA SCHOOL	42		
PAPAGO SCHOOL	30		
SQUAW PEAK SCHOOL	46		
WILLIAM T MACHAN SCH	29		
DEER VALLEY UNIFIED	57	59	56
ARROWHEAD ELEMENTARY	69		
BARRY GOLDWATER H.S.			52
BELLAIR SCHOOL	54		
CONSTITUTION SCHOOL	45		
DEER VALLEY HIGH SCH			60
DEER VALLEY JUNIOR H		53	
DESERT SAGE ELEM	60		
DESERT SKY JHS		62	
DESERT WINDS SCHOOL	51		
ESPERANZA ELEMENTARY	52		
GREENBRIER	58		
HILLCREST MIDDLE		61	
MIRAGE SCHOOL	61		
MOUNTAIN SHADOWS	55		
NEW RIVER SCHOOL	53		
PARK MEADOWS SCHOOL	64		
SUNRISE SCHOOL	64		
VILLAGE MEADOWS SCHO	51		

ARIZONA PUPIL ACHIEVEMENT TESTING

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
DYSART UNIFIED DISTR	39	36	30
DYSART HIGH SCHOOL			30
DYSART JR. HIGH SCHO		36	
EL MIRAGE SCHOOL	24		
KINGSWOOD SCHOOL	37		
LUKE SCHOOL	55		
SURPRISE SCHOOL	36		
EAST VALLEY INST			17
EAST VALLEY INST			17
FOUNTAIN HILLS UNIFI	66	66	
FOUR PEAKS ELEMENTAR		66	
MCDOWELL MTN ELEMENT	66		
FOWLER ELEM DISTRICT	36	41	
FOWLER SCHOOL	36	41	
GILA BEND UNIFIED DI	35	38	42
GILA BEND HIGH SCHOO		38	42
GILA BEND SCHOOL	35		
GILBERT UNIFIED DIST	63	70	67
BURK ELEMENTARY	61		
GILBERT ELEMENTARY	55		
GILBERT HIGH SCHOOL			67
GILBERT JUNIOR HIGH		69	
GREENFIELD ELEMENTAR	60		
HARRIS ELEMENTARY	58		
HOUSTON ELEMENTARY	71		
ISLANDS ELEMENTARY	71		
MESQUITE JUNIOR HIGH		71	
NEELY ELEMENTARY	62		

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
PATTERSON ELEMENTARY	65		
PIONEER ELEMENTARY	58		
VAL VISTA LAKE	65		
GLENDALE ELEM DISTRI	44	49	
BICENTENNIAL SCHOOL	44		
CHALLENGER SCHOOL		47	
GLENDALE AMERICAN	54		
GLENDALE LANDMARK		51	
GLENN F BURTON	39		
HAROLD M SMITH	30		
HORIZON SCHOOL	49		
ISAAC E IMES SCHOOL	37	47	
MELVIN E SINE SCHOOL	48		
MENSENDICK/JACK	44		
GLENDALE UNION H.S.			55
APOLLO HIGH SCHOOL			54
CORTEZ HIGH SCHOOL			57
GLENDALE HIGH SCHOOL			44
GREENWAY HIGH SCHOOL			51
INDEPENDENCE H. S.			49
MOON VALLEY H. S.			58
SUNNYSLOPE H. S.			66
THUNDERBIRD H. S.			52
WASHINGTON H. S.			61
HIGLEY ELEM DISTRICT	38	45	
HIGLEY SCHOOL	38	45	
HORSE MESA ACCOM SCH	14	27	27
CHARTER OF CHANDELER		39	39
EAST VALLEY ACCOM	22	17	29
ESTRELLA MOUNTAIN H.			21
NEW DAY EDUC CTR	11	37	

ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
ISAAC ELEM DISTRICT	32	37	
ALTA E BUTLER SCHOOL	27		
ISAAC JUNIOR HIGH SC		37	
J B SUTTON SCHOOL	25		
JOSEPH ZITO SCHOOL	33		
MITCHELL SCHOOL	34		
P T COE SCHOOL	43		
KYRENE ELEM DISTRICT	61	67	
C I MAGGONER SCHOOL	63		
CENTENNIAL MIDDLE		68	
KYRENE DE LA COLINA	66		
KYRENE DE LA MARIPOS	67		
KYRENE DE LA PALOMA	53		
KYRENE DE LAS LOMAS	60		
KYRENE DE LOS LAGOS	67		
KYRENE DE LOS NINOS	56		
KYRENE DEL CIELO	73		
KYRENE DEL NORTE	38		
KYRENE DEL SURENEO	57		
KYRENE JUNIOR HIGH S		63	
KYRENE MONTE VISTA	66		
PUEBLO MIDDLE SCHOOL		69	
LAVEEN ELEM DISTRICT	32	43	
LAVEEN SCHOOL	36	45	
MC CASH SCHOOL	26	40	
LIBERTY ELEM DISTRIC	49	53	
ESTRELLA MOUNTAIN	57	59	
LIBERTY SCHOOL	44	51	
LITCHFIELD ELEM DIST	53	53	
LITCHFIELD SCHOOL	54		

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
SCOTT LIBBY SCHOOL	52		
WESTERN SKY MIDDLE		53	
LITTLETON ELEM DISTR	34	43	
LITTLETON SCHOOL	34		
UNDERDOWN JHS		43	
MADISON ELEM DISTRIC	68	68	
MADISON HEIGHTS	70		
MADISON MEADOWS		81	
MADISON NO 1 SCHOOL		65	
MADISON PARK II	52	43	
MADISON R. C. SIMIS	78		
MADISON ROSE LANE SC	65		
MESA UNIFIED DISTRIC	57	64	61
ADAMS SCHOOL	44		
ALMA SCHOOL	64		
CARSON JUNIOR HIGH S		58	
CRISMON SCHOOL	67		
DOBSON HIGH SCHOOL			66
EDISON SCHOOL	49		
EISENHOWER SCHOOL	49		
EMERSON SCHOOL	54		
FALCON HILL	57		
FIELD SCHOOL	61		
FRANKLIN SCHOOL	68		
FREMONT JUNIOR HIGH		48	
FROST ELEMENTARY SCH	61		
HALE SCHOOL	60		
HAWTHORNE SCHOOL	59		
HENDRIX JUNIOR HIGH		70	
HERMOSA VISTA	60		
HIGHLAND SCHOOL	66		
HOLMES SCHOOL	41		
IRVING SCHOOL	61		
ISHIKAWA ELEMENTARY	69		

ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
JEFFERSON SCHOOL	51		
JOHNSON SCHOOL	62		
JORDAN SCHOOL	70		
KELLER SCHOOL	54		
KINO JUNIOR HIGH SCH		68	
LEHI SCHOOL	52		
LINCOLN SCHOOL	41		
LINDBERGH SCHOOL	51		
LONGFELLOW SCHOOL	42		
LOWELL SCHOOL	34		
MACARTHUR SCHOOL	72		
MADISON ELEMENTARY	58		
MENDOZA ELEMENTARY S	57		
MESA HIGH SCHOOL			56
MESA JUNIOR HIGH SCH		58	
MESA VISTA		18	38
MOUNTAIN VIEW HIGH S			71
POMEROY SCHOOL	65		
PORTER	61		
POSTON JUNIOR HIGH S		73	
POWELL JUNIOR HIGH S		58	
RED MOUNTAIN HIGH			57
REDBIRD SCHOOL	46		
RHODES JUNIOR H.S.		75	
ROBSON SCHOOL	70		
ROOSEVELT SCHOOL	57		
SALK SCHOOL	51		
SANDRA DAY O'CONNER	63		
SHEPHERD JUNIOR HIGH		67	
SIRRINE SCHOOL	62		
SOUSA ELEMENTARY	49		
STEVENSON SCHOOL	47		
T A P P			50
TAFT SCHOOL	50		
TAYLOR JUNIOR HIGH S		60	
WASHINGTON SCHOOL	72		
WEBSTER SCHOOL	44		
WESTWOOD HIGH SCHOOL			49
WHITMAN SCHOOL	47		
WHITTIER SCHOOL	49		

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
MOBILE ELEM DISTRICT	33		
MOBILE ELEMENTARY	33		
MORRISTOWN ELEM DIST	44	39	
MORRISTOWN ELEMENTAR	44	39	
MURPHY ELEM DISTRICT	25	34	
ALFRED F. GARCIA SCH	24	36	
ARTHUR M. HAMILTON S	30	20	
JACK L. KUBAN SCHOOL	26	38	
MILLIAM R. SULLIVAN	22	41	
NADABURG ELEM DISTRI	37	36	
NADABURG SCHOOL	37	36	
OSBORN ELEM DISTRICT	39	50	
CLARENDON SCHOOL	38		
LONGVIEW SCHOOL	32		
OSBORN MIDDLE SCHOOL		50	
SOLANO SCHOOL	48		
PALO VERDE ELEM DIST	50	44	
PALO VERDE SCHOOL	50	44	
PALOMA ELEM DISTRICT	10	24	
PALOMA ELMENTARY	10	24	
PARADISE VALLEY UNIF	63	64	65
AIRE LIBRE SCHOOL	57		
ARROWHEAD SCHOOL	56		
CAMPO BELLO SCHOOL	54		

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
DESERT COVE SCHOOL	71		
DESERT SHADOWS	75		
DESERT SHADOWS MIDDL		74	
DESERT SPRINGS ELEME	67		
EAGLE RIDGE ELEMENTA	64		
ECHO MOUNTAIN SCHOOL	52		
FOOTHILLS	65		
GOLD DUST SCHOOL	64		
HIDDEN HILLS SCHOOL	64		
HORIZON HIGH SCHOOL			72
INDIAN BEND SCHOOL	61		
LARKSPUR SCHOOL	54		
LIBERTY SCHOOL	65		
MERCURY MINE SCHOOL	74		
NORTH RANCH	70		
PALOMINO SCHOOL	54		
PARADISE VALLEY HIGH			57
POLARIS ALTERNATIVE			47
QUAIL RUN SCHOOL	57		
SANDPIPER SCHOOL	70		
SHADOW MOUNTAIN HIGH			63
SHEA MIDDLE SCHOOL		66	
SUNRISE MIDDLE		64	
VILLAGE VISTA SCHOOL	64		
VISTA VERDE SCHOOL		57	
PENDERGAST ELEM DIST	44	44	
DESERT HORIZON	41	42	
GARDEN LAKES	60		
PENDERGAST SCHOOL	45	50	
VILLA DE PAZ	51	45	
WESTWIND SCHOOL	31	40	
PEORIA UNIFIED DISTR	59	62	62
ALTA LOMA SCHOOL	50	49	
APACHE ELEMENTARY	58	62	
CACTUS HIGH SCHOOL			68
CANYON ELEMENTARY	74		

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
COPPERWOOD SCHOOL	65	67	
COTTON BOLL ELEM	54	53	
DESERT PALMS SCHOOL	61	65	
DESERT VALLEY ELEM	70	68	
FOOTHILLS SCHOOL	61	63	
HERITAGE SCHOOL	57	65	
IRA A MURPHY SCHOOL	51	52	
IRONWOOD HIGH SCHOOL			63
KACHINA SCHOOL	57	68	
OAKWOOD	64	67	
OASIS ELEMENTARY	60	59	
PEORIA ELEMENTARY SC	47	61	
PEORIA HIGH SCHOOL			54
PIONEER SCHOOL	59	66	
SAHUARO RANCH ELEM	59	62	
SKYVIEW ELEMENTARY	64	64	
SUN VALLEY ELEMENTAR	53	56	
SUNDANCE SCHOOL	59	61	
PHOENIX ELEM DISTRIC	31	38	
BETHUNE SCHOOL	26	42	
CAPITOL SCHOOL	41		
DUNBAR SCHOOL	17		
EDISON SCHOOL	27	31	
EMERSON SCHOOL	43		
GARFIELD SCHOOL	27		
HEARD SCHOOL	43	41	
HERRERA SCHOOL	20	38	
KENILWORTH SCHOOL	27		
LOWELL SCHOOL	30		
OTT SCHOOL	28		
SHAW SCHOOL	28		
TRADITIONAL	47		
WHITTIER SCHOOL	35		
PHOENIX UNION H.S.			34
ALHAMBRA HIGH SCHOOL			41
B.A.C.E.			21

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
CAMELBACK H. S.			35
CARL HAYDEN H. S.			33
CENTRAL HIGH SCHOOL			38
CYESIS - EAST			26
CYESIS - WEST			41
DESIDERATA SCHOOL			10
MARYVALE HIGH SCHOOL			34
METRO TECH			22
METRO TECH VIP			12
NORTH HIGH SCHOOL			39
SOUTH MOUNTAIN HIGH			28
TREVOR BROWNE H. S.			37
QUEEN CREEK UNIFIED	43	55	48
QUEEN CREEK ELEMENTA	43		
QUEEN CREEK JR HIGH		55	
QUEEN CRREK H.S.			48
RIVERSIDE ELEM DISTR	25	41	
RIVERSIDE SCHOOL	25	41	
ROOSEVELT ELEM DISTR	32	41	
C J JORGENSEN SCHOOL	23	42	
C O GREENFIELD	29	38	
IGNACIO CONCHOS	24	33	
JOHN R DAVIS SCHOOL	26	46	
MARTIN LUTHER KING J	39		
MAXINE O. BUSH	41	49	
PALMDALE SCHOOL	37	49	
PERCY L JULIAN		36	
RIO VISTA SCHOOL	31	36	
ROSE LINDA SCHOOL	31	35	
SIERRA VISTA SCHOOL	29	39	
SOUTHWEST SCHOOL	43	51	
SUNLAND SCHOOL	31	38	
T G BARR SCHOOL	30	35	
V H LASSEN SCHOOL	37	49	

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
VALLEY VIEW SCHOOL	27	45	
RUTH FISHER ELEM DIS	48	56	
RUTH FISHER SCHOOL	48	56	
SCOTTSDALE UNIFIED D	70	72	72
ANASAZI SCHOOL	69		
ARCADIA HIGH SCHOOL			72
ARCADIA LEARNING CTR	64		
CHAPARRAL HIGH SCHOO			77
CHEROKEE SCHOOL	77		
COCHISE SCHOOL	73		
COCOPAH MIDDLE SCHOO		79	
CORONADO HIGH SCHOOL			63
HOHOKAM SCHOOL	65		
HOPI SCHOOL	77		
INGLESIDE MIDDLE SCH		73	
KIVA SCHOOL	73		
LAGUNA SCHOOL	75		
MOHAVE MIDDLE SCHOOL		72	
MOUNTAINSIDE MIDDLE		76	
NAVAJO SCHOOL	61		
PIMA SCHOOL	62		
PUEBLO SCHOOL	68		
SAGUARO HIGH SCHOOL			74
SEQUOYA SCHOOL	80		
SUPAI MIDDLE SCHOOL		60	
TAVAN SCHOOL	59		
TONALEA SCHOOL	67		
YAVAPAI SCHOOL	52		
ZUNI SCHOOL	74		
SENTINEL ELEM DISTRI	55	54	
SENTINEL SCHOOL	55	54	

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
TEMPE ELEM DISTRICT	48	56	
AGUILAR SCHOOL	50		
ARREDONDO SCHOOL	54		
BROADMOR SCHOOL	64		
BUSTOZ SCHOOL	59		
CARMINATI SCHOOL	47		
CONNOLLY JUNIOR HIGH		56	
CURRY SCHOOL	57		
EVANS SCHOOL	40		
FEES JUNIOR HIGH SCH		59	
FRANK SCHOOL	34		
FULLER SCHOOL	66		
GILLILAND JUNIOR HIG		47	
HOLDEMAN SCHOOL	46		
HUDSON SCHOOL	47		
LAIRD SCHOOL	37		
MCKEMY JUNIOR HIGH S		64	
MEYER SCHOOL	57		
NEVITT SCHOOL	41		
ROVER SCHOOL	60		
SCALES SCHOOL	32		
THEM SCHOOL	36		
WOOD SCHOOL	48		
TEMPE UNION H.S.			65
CORONA DEL SOL H. S.			72
EVENING SCHOOL			
MARCOS DE NIZA H. S.			59
MCCLINTOCK H. S.			57
TEMPE HIGH SCHOOL			56
TOLLESON ELEM DISTRI	27	33	
TOLLESON ELEMENTARY	27		
TOLLESON JUNIOR HIGH		33	

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NATIONAL	48	48	52
STATEWIDE	50	55	53
TOLLESON UNION H.S.			44
TOLLESON UNION H. S.			40
WESTVIEW H. S.			49
UNION ELEM DISTRICT	31	46	
UNION SCHOOL	31	46	
WASHINGTON ELEM DIST	54	61	
ACACIA SCHOOL	62		
ALTA VISTA SCHOOL	47		
ARROYO SCHOOL	61		
CACTUS WREN SCHOOL	61		
CHAPARRAL SCHOOL	52		
CHOLLA SCHOOL		67	
DESERT FOOTHILLS SCH		64	
DESERT VIEW SCHOOL	44		
IRONWOOD SCHOOL	59		
JOHN JACOBS SCHOOL	59		
LAKEVIEW SCHOOL	50		
LOOKOUT MOUNTAIN SCH	66		
MANZANITA SCHOOL	51		
MARYLAND SCHOOL	42		
MOON MOUNTAIN SCHOOL	43		
MOUNTAIN SKY		63	
MOUNTAIN VIEW SCHOOL	29		
OCOTILLO SCHOOL	36		
ORANGEWOOD SCHOOL	49		
PALO VERDE SCHOOL		59	
RICHARD E MILLER SCH	71		
ROADRUNNER SCHOOL	65		
ROYAL PALM SCHOOL		55	
SAHUARO SCHOOL	53		
SENITA SCHOOL	59		
SHAW BUTTE SCHOOL	49		
SUNBURST SCHOOL	58		
SUNNYSLOPE SCHOOL	39		

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
SUNSET SCHOOL	56		
SWEETWATER SCHOOL	68		
TUMBLEWEED SCHOOL	61		
WASHINGTON SCHOOL	48		
WICKENBURG UNIFIED D	61	59	64
VULTURE PEAK SCHOOL	61	59	
WICKENBURG HIGH SCHO			64
WILLIAMS AFB ACCOM S	66	69	
WILLIAMS AFB ACCOM	66	69	
WILSON ELEM DISTRICT	26	32	
WILSON ELEMENTARY SC	26	32	

ARIZONA PUPIL ACHIEVEMENT TESTING

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
MOHAVE	53	54	55
BULLHEAD CITY ELEM D	46	41	
BULLHEAD CITY JHS		41	
DESERT VALLEY SCH	44		
DIAMONDBACK ELEM	44		
MOUNTAIN VIEW	52		
CHLORIDE ELEM DISTRI	34	54	
MOUNT TIPTON SCHOOL	34	54	
COLORADO CITY UNIFIE	51	60	61
COLORADO CITY ELEMEN	51	60	61
COLORADO RIVER UNION			53
MOHAVE HIGH SCHOOL			53
HACKBERRY ELEM DISTR	34		
HACKBERRY	34		
KINGMAN ELEM DISTRIC	56	60	
BLACK MOUNTAIN SCHOO	46		
CERBAT SCHOOL	52		
GOLDEN VALLEY JR HS		48	
HUALAPAI SCHOOL	64		
KINGMAN JUNIOR HIGH		61	
LA SENITA SCHOOL	51		
MANZANITA SCHOOL	65		
PALO CHRISTI SCHOOL	49		
LAKE HAVASU UNIFIED	62	59	59
HAVASUPAI SCHOOL	52		
LAKE HAVASU H. S.			59

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NATIONAL	48	48	52
STATEWIDE	50	55	53
LAKE HAVASU JHS		59	
NAUTILUS SCHOOL	58		
ORO GRANDE SCHOOL	68		
SMOKETREE SCHOOL	57		
STARLINE SCHOOL	72		
LITTLEFIELD ELEM DIS	63	23	
LITTLEFIELD SCHOOL	63	23	
MOHAVE UNION H.S.			54
KINGMAN HIGH SCHOOL			54
MOHAVE VALLEY ELEM D	45	49	
FORT MOHAVE ELEM	44		
MOHAVE VALLEY ELEM	45		
MOHAVE VALLEY JHS		49	
OWENS WHITNEY ELEM D	57	54	
OWENS WHITNEY SCHOOL	57	54	
PEACH SPRINGS ELEM D	19	39	
PEACH SPRINGS SCHOOL	19	39	
TOPOCK ELEMENTARY DI	49		
TOPOCK ELEMENTARY	49		
VALENTINE ELEM DISTR	34	74	
VALENTINE SCHOOL	34	74	
YUCCA ELEM DISTRICT	58		
YUCCA SCHOOL	58		

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
NAVAJO	41	50	42
BLUE RIDGE UNIFIED	62	71	56
BLUE RIDGE H. S.			56
BLUE RIDGE JHS		71	
BLUE RIDGE MIDDLE	62		
CEDAR UNIFIED DISTRI	21	32	
JEDDITO SCHOOL	21	32	
HEBER-OVERGAARD UNIF	52	59	49
CAPPS ELEMENTARY	52	59	
MOGOLLON HISH SCHOOL			49
HOLBROOK UNIFIED	53	61	40
HOLBROOK HIGH SCHOOL			40
HOLBROOK JUNIOR HIGH		61	
HULET SCHOOL	53		
JOSEPH CITY UNIFIED	49	55	63
JOSEPH CITY	49	55	
JOSEPH CITY H. S.			63
KAYENTA UNIFIED DIST	26	38	19
KAYENTA INTERMEDIATE	26		
KAYENTA MIDDLE		38	
MONUMENT VALLEY H.S.			19
PINON UNIFIED DISTRI	16	19	
PINON JHS		19	
PINON SCHOOL	16		

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
SHOW LOW UNIFIED DIS	54	63	64
SHOW LOW HIGH SCHOOL			64
SHOW LOW INTER	54		
SHOW LOW JUNIOR HIGH		63	
SHOW LOW PRIMARY	54		
SNOWFLAKE UNIFIED DI	55	57	57
SNOWFLAKE H. S.			57
SNOWFLAKE INTERMED	55		
SNOWFLAKE JHS		57	
TAYLOR SCHOOL	55		
WHITERIVER UNIFIED D	18	35	28
ALCHESAY HIGH SCHOOL			28
SEVEN MILE SCHOOL	19		
WHITERIVER JHS		35	
WHITERIVER SCHOOL	18		
WINSLOW UNIFIED DIST	49	51	41
BONNIE BRENNAN	43		
JEFFERSON SCHOOL	46		
WASHINGTON SCHOOL	55		
WINSLOW HIGH SCHOOL			41
WINSLOW JUNIOR HIGH		51	

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
PIMA	51	54	54
AJO UNIFIED DISTRICT	41	53	45
AJO ELEM AND JR HIGH	41		
AJO HIGH SCHOOL		53	45
ALTAR VALLEY SCHOOL	46	45	
MARY E DILL SCHOOL	46	45	
AMPHITHEATER UNIFIED	58	62	63
AMPHITHEATER EVENING			36
AMPHITHEATER H. S.			60
AMPHITHEATER JR HIGH		53	
CANYON DEL ORO HIGH			66
COPPER CREEK ELEM	71		
CORONADO MIDDLE	50	56	
E C NASH SCHOOL	34		
F O HOLAWAY SCHOOL	51		
HELEN KEELING SCHOOL	40		
L M PRINCE SCHOOL	40		
LA CIMA MIDDLE		60	
LAWRENCE W CROSS JR		71	
LULU WALKER SCHOOL	64		
MARION DONALDSON	72		
MESA VERDE SCHOOL	65		
RIO VISTA SCHOOL	57		
WINIFRED HARELSON	72		
CATALINA FOOTHILLS U	80	80	
CANYON VIEW	82		
ESPERERO MIDDLE SCHO		77	
MANZANITA SCHOOL	78		
ORANGE GROVE MIDDLE		82	
SUNRISE DRIVE SCHOOL	78		

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
CONTINENTAL ELEM DIS	65	58	
CONTINENTAL SCHOOL	65	58	
FLOWING WELLS UNIFIE	55	50	56
CENTENNIAL SCHOOL	57		56
FLOWING WELLS H. S.		50	
FLOWING WELLS JHS			
HOMER DAVIS SCHOOL	54		
LAGUNA SCHOOL	59		
ROBERT RICHARDSON	62		
WALTER DOUGLAS	45		
INDIAN OASIS-BABOQUI	22	39	18
BABOQUIVARI H. S.			18
BABOQUIVARI JHS		39	
TOPAWA MIDDLE	22		
MARANA UNIFIED DISTR	60	63	67
BUTTERFIELD SCHOOL	63		
DEGRAZIA SCHOOL	63		
DESERT WINDS SCHOOL	55		
ESTES SCHOOL	35		
IRONWOOD SCHOOL	65		
MARANA HIGH SCHOOL			58
MARANA JHS		56	
MOUNTAIN VIEW SCHOOL			71
ROADRUNNER SCHOOL	56		
THORNYDALE SCHOOL	66		
TORTOLITA JHS		66	
SAHUARITA UNIFIED DI	55	53	50
SAHUARITA H. S.			50
SAHUARITA JHS		53	
SAHUARITA SCHOOL	53		

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ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
SOPORI SCHOOL	60		
SAN FERNANDO ELEM DI			
SAN FERNANDO SCHOOL			
SUNNYSIDE UNIFIED DI	36	43	40
ALTERNATE			22
APOLLO MIDDLE SCHOOL		40	
CHAPPARRAL MIDDLE		44	
CRAYCROFT SCHOOL	25		
DESERT VIEW H.S.			39
DREXEL SCHOOL	31		
ELVIRA SCHOOL	40		
ESPERANZA SCHOOL	53		
GALLEGO SCHOOL	57		
LIBERTY SCHOOL	31		
LOS AMIGOS SCHOOL	22		
LOS NINOS SCHOOL	40		
LOS RANCHITOS SCHOOL	34		
MISSION MANOR SCHOOL	30		
SANTA CLARA SCHOOL	37		
SIERRA MIDDLE SCHOOL		44	
SUNNYSIDE H. S.			44
TANQUE VERDE UNIFIED	76	63	
AGUA CALIENTE SCHOOL	68		
EMILY GRAY JHS		63	
TANQUE VERDE SCHOOL	80		
TUCSON UNIFIED DISTR	47	51	53
BASIC CURRICULUM		58	
BILINGUAL MAGNET		35	
BLENMAN SCHOOL	57		
BLOOM SCHOOL	80		
BONILLAS SCHOOL	51		
BOOTH SCHOOL	57		

ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
BORMAN SCHOOL	51		
BRICHTA SCHOOL	53		
CARRILLO SCHOOL	46		
CARSON JUNIOR HIGH S		46	
CATALINA HIGH SCHOOL			52
CAVETT SCHOOL	28		
CHOLLA HIGH SCHOOL			36
COLLIER SCHOOL	66		
CORBETT SCHOOL	59		
CRAGIN SCHOOL	52		
DAVIDSON SCHOOL	37		
DAVIS SCHOOL	41		
DIETZ SCHOOL	51		
DOOLEN JR HIGH SCHOO		49	
DUFFY SCHOOL	52		
DUNHAM SCHOOL	44		
ERICKSON SCHOOL	41		
FICKETT JR HIGH SCHO		56	
FORD SCHOOL	40		
FRUCHTHENDLER SCHOOL	83		
FT LOWELL SCHOOL	57		
GALE SCHOOL	55		
GRIDLEY JR HIGH SCHO		61	
GRIJALVA	42		
HENRY SCHOOL	62		
HOHOKAM		29	
HOLLADAY SCHOOL	39		
HOLLINGER SCHOOL	20		
HOWELL SCHOOL	36		
HOWENSTINE		36	
HUDLOW SCHOOL	51		
HUGHES SCHOOL	85		
JEFFERSON PARK SCHOO	49		
JUNIOR HIGH ACCOMM		12	
KEEN SCHOOL	39		
KELLOND SCHOOL	51		
LAWRENCE SCHOOL	24		
LINENEAVER SCHOOL	77		
LYNN SCHOOL	29		
LYONS SCHOOL	48		

ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
MAGEE JR HIGH SCHOOL		66	
MALDONADO	41		
MANSFELD JR HIGH SCH		45	
MANZO SCHOOL	28		
MARSHALL SCHOOL	63		
MAXWELL JR HIGH SCHO		39	
MENLO PARK SCHOOL	24		
MILES ELC	60	27	
MILLER SCHOOL	39		
MISSION VIEW SCHOOL	28		
MYERS SCHOOL	35		
NAYLOR JR HIGH SCHOO		48	
OCHOA SCHOOL	20		
PALO VERDE HIGH SCHO			60
PISTOR JR HIGH SCHOO		53	
PROJECT MORE			40
PROJECT PASS			50
PUEBLO			28
PUEBLO GARDENS	20		
REYNOLDS SCHOOL	46		
RICHEY SCHOOL	27		
RINCON			49
ROBERTS SCHOOL	28		
ROBISON SCHOOL	34		
ROGERS SCHOOL	54		
ROSE SCHOOL	27		
ROSKRUGE SCHOOL	25		
SABINO HIGH SCHOOL			67
SAFFORD ELEM SCHOOL	25		
SAFFORD JR HIGH SCHO		47	
SAHUARO HIGH SCHOOL			58
SANTA RITA			56
SCHUMAKER SCHOOL	61		
SECRIST JR HIGH SCHO		61	
SEWELL SCHOOL	63		
SMITH SCHOOL	50		
SOLENO TOM	65		
STEELE SCHOOL	51		
TEEN-AGE PARENT PROG			34
TOLSON SCHOOL	31		

ARIZONA PUPIL ACHIEVEMENT TESTING

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NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
TOWNSEND JR HIGH SCH		62	
TRANSITION			47
TUCSON HIGH SCHOOL			44
TULLY SCHOOL	58		
UNIVERSITY			91
UTTERBACK JR HIGH SC		58	
VAIL JR HIGH SCHOOL		69	
VAN BUSKIRK SCHOOL	26		
VAN HORNE SCHOOL	64		
VESEY SCHOOL	48		
WAKEFIELD JR HIGH SC		21	
WARREN SCHOOL	37		
WHEELER SCHOOL	54		
WHITE SCHOOL	42		
WHITMORE SCHOOL	62		
WRIGHT SCHOOL	37		
WRIGHTSTOWN SCHOOL	81		
VAIL ELEM DISTRICT	63	63	
ACACIA ELEMENTARY	63		
OLD VAIL MIDDLE		63	

ARIZONA PUPIL ACHIEVEMENT TESTING

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
PINAL	40	47	48
APACHE JUNCTION UNIF	48	52	61
APACHE JUNCTION H S			61
APACHE JUNCTION JHS		52	
DESERT VISTA	44		
FOUR PEAKS SCHOOL	43		
GOLD CANYON	58		
SUPERSTITION MTN	49		
CASA GRANDE ELEM DIS	41	46	
CASA GRANDE JHS		46	
CHOLLA SCHOOL	48		
COTTONWOOD SCHOOL	34		
EVERGREEN SCHOOL	46		
IRONWOOD SCHOOL	49		
OCOTILLO SCHOOL	36		
PALO VERDE SCHOOL	42		
SAGUARO SCHOOL	32		
CASA GRANDE UNION H.			44
CASA GRANDE UNION			44
COOLIDGE UNIFIED DIS	42	45	42
COOLIDGE CENTRAL		45	
COOLIDGE HIGH SCHOOL			42
NORTH SCHOOL	42		
ELOY ELEM DISTRICT	26	39	
ELOY INTERMEDIATE	26		
ELOY JUNIOR HIGH		39	
FLORENCE UNIFIED DIS	47	45	44
FLORENCE ELEMENTARY	47		

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
FLORENCE HIGH SCHOOL			44
FLORENCE MIDDLE		45	
J O COMBS ELEM DISTR	29	58	
J O COMBS SCHOOL	29	58	
MAMMOTH SAN MANUEL U	37	47	41
AVENUE B SCHOOL	41		
GARDNER MIDDLE		47	
MAMMOTH SCHOOL	30		
SAN MANUEL HIGH			41
MARICOPA UNIFIED DIS	39	43	38
MARICOPA HIGH SCHOOL			38
MARICOPA MIDDLE		43	
MARICOPA SCHOOL	39		
MARY C O'BRIEN ELEM	26		
MARY C O'BRIEN	26		
ORACLE ELEM DISTRICT	52	51	
MOUNTAIN VISTA	52	51	
PICACHO ELEM DISTRIC	30	63	
PICACHO SCHOOL	30	63	
RAY UNIFIED DISTRICT	42	57	53
RAY ELEMENTARY		57	
RAY HIGH SCHOOL			53
RAY PRIMARY	42		

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OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
RED ROCK ELEM DISTRI	28	60	
RED ROCK SCHOOL	28	60	
SACATON ELEM DISTRIC	30	34	
SACATON ELEMENTARY	30		
SACATON MIDDLE		34	
SANTA CRUZ VLY U H S			39
SANTA CRUZ VALLEY HS			39
STANFIELD ELEM DISTR	25	39	
STANFIELD SCHOOL	25	39	
SUPERIOR UNIFIED DIS	29	58	51
KENNEDY SCHOOL	29		
ROOSEVELT SCHOOL		58	
SUPERIOR HIGH SCHOOL			51
TOLTEC ELEM DISTRICT	44	63	
TOLTEC SCHOOL	44	63	

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
SANTA CRUZ	35	49	37
NOGALES UNIFIED DIST	31	44	35
A J MITCHELL SCHOOL	27		
CHALLENGER	32		
CORONADO	48		
LINCOLN SCHOOL	29		
MARY MELTY SCHOOL	27		
NOGALES HIGH SCHOOL			35
PIERSON MIDDLE		38	
WADE CARPENTER MID		49	
PATAGONIA ELEM DISTR	44		
PATAGONIA SCHOOL	44		
PATAGONIA UNION HIGH		66	70
PATAGONIA H. S.		66	70
SANTA CRUZ ELEM DIST	49	48	
SANTA CRUZ SCHOOL	49	48	
SANTA CRUZ VALLEY UN	48	56	
CALABASAS SCHOOL		56	
MOUNTIAN VIEW SCHOOL	48		
SONOITA ELEM DISTRIC	61	80	
ELGIN SCHOOL	61	80	

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
YAVAPAI	57	63	60
ASH FORK UNIFIED DIS	29	53	40
ASH FORK HIGH SCHOOL		53	40
ASH FORK SCHOOL	29		
BAGDAD UNIFIED DISTR	61	64	59
BAGDAD HIGH SCHOOL			59
DAVID C LINCOLN	61	64	
BEAVER CREEK ELEM DI	64	70	
BEAVER CREEK SCHOOL	64	70	
CAMP VERDE UNIFIED D	50	62	54
CAMP VERDE H. S.			54
CAMP VERDE MIDDLE		62	
CAMP VERDE SCHOOL	50		
CANON ELEM DISTRICT	34	63	
CANON JHS		63	
CANON SCHOOL	34		
CHINO VALLEY UNIFIED	54	57	46
CHINO VALLEY HIGH			46
DEL RIO SCHOOL	54		
HERITAGE MIDDLE		57	
CLARKDALE-JEROME ELE	57	60	
CLARKDALE-JEROME	57	60	
COTTONWD OAK CRK ELE	56	62	
COTTONWOOD	57		

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
COTTONWOOD JHS		61	
DR. DANIEL BRIGHT	57		
OAK CREEK SCHOOL	49	68	
HILLSIDE ELEM DISTRI	82		
HILLSIDE SCHOOL	82		
HUMBOLDT UNIFIED DIS	54	58	62
BRADSHAW MOUNTAIN HI			62
BRADSHAW MOUNTIAN		58	
HUMBOLDT ELEMENTARY	46		
LAKE VALLEY SCHOOL	53		
MOUNTAIN VIEW	58		
KIRKLAND ELEM DISTRI	38		
KIRKLAND SCHOOL	38		
MAYER UNIFIED DISTRI	60	62	57
MAYER HIGH SCHOOL			57
MAYER SCHOOL	60	62	
MINGUS UNION H.S.			62
MINGUS UNION HIGH			62
PRESCOTT UNIFIED DIS	63	71	67
ABIA JUDD	59		
DEXTER SCHOOL	51		
GRANITE MOUNTAIN JR		69	
LINCOLN SCHOOL	74		
MILLER VALLEY	63		67
PRESCOTT HIGH SCHOOL			
PRESCOTT JUNIOR HIGH		72	
TAYLOR HICKS	72		
WASHINGTON SCHOOL	57		

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEMIDE	50	55	53
SEDONA-OAKCREEK UNIF	63	66	
SEDONA SCHOOL	73	74	
WEST SEDONA SCHOOL	61	62	
SELIGMAN UNIFIED DIS	16	8	38
SELIGMAN HIGH SCHOOL			38
SELIGMAN SCHOOL	16	8	
SKULL VALLEY ELEM DI	74		
SKULL VALLEY SCHOOL	74		
YARNELL ELEM DISTRIC	60		
YARNELL SCHOOL	60		

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
YUMA	37	44	37
ANTELOPE UNION H.S.			34
ANTELOPE UNION H.S.			34
CRANE ELEM DISTRICT	45	46	
CRANE JHS		46	
H L SUVERKRUP SCHOOL	32		
PUEBLO SCHOOL	44		
RANCHOVIEJO SCHOOL	34		
RONALD REAGAN FUND	66		
VALLEY HORIZON SCHOO	44		
GADSDEN ELEM DISTRIC	14	30	
GADSDEN SCHOOL	17	30	
RIO COLORADO ELEM	14		
HYDER ELEM DISTRICT	44	51	
DATELAND SCHOOL	44	51	
MOHAWK VALLEY ELEM D	27	58	
MOHAWK VALLEY SCHOOL	27	58	
SOMERTON ELEM DISTRI	23	31	
CARLISLE JHS		31	
DESERT SONARA INTER	22		
ORANGE GROVE	27		
WELLTON ELEM DISTRIC	40	43	
WELLTON SCHOOL	40	43	

ARIZONA PUPIL ACHIEVEMENT TESTING

READING

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	52
STATEWIDE	50	55	53
YUMA ELEM DISTRICT	39	47	
ALICE BYRNE SCHOOL	45		
C M MCGRAW SCHOOL	37		
CARVER SCHOOL	22		
FOURTH AVE JHS		40	
GILA VISTA JHS		50	
GWYNETH HAM SCHOOL	33		
JAMES B ROLLE SCHOOL	60		
JAMES D PRICE SCHOOL	46		
MARY E POST SCHOOL	27		
MARY OTONDO SCHOOL	43		
O C JOHNSON SCHOOL	53		
PALMCROFT SCHOOL	44		
PECAN GROVE SCHOOL	28		
WOODARD JHS		51	
YUMA UNION H.S.			37
CIBOLA HIGH SCHOOL			37
KOFA HIGH SCHOOL			38
YUMA HIGH SCHOOL			37

Appendix B

Fall 1992 Percentile Ranks for Individuals for **Language** on the

- Iowa Tests of Basic Skills (Grades 4 and 7)
- Tests of Achievement and Proficiency (Grade 11)

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
APACHE	31	41	42
ALPINE ELEM DISTRICT	44	60	
ALPINE SCHOOL	44	60	
CHINLE UNIFIED DISTR	24	34	32
CHINLE ELEMENTARY SC	25		
CHINLE HIGH SCHOOL			32
CHINLE JUNIOR HIGH S		34	
MANY FARMS SCHOOL	26		
TSAILE SCHOOL	21	34	
CONCHO ELEM DISTRICT	56	41	
CONCHO SCHOOL	56	41	
GANADO UNIFIED DISTR	19	34	37
GANADO HIGH SCHOOL			37
GANADO INTERMEDIATE	19		
GANADO MIDDLE SCHOOL		34	
MCNARY ELEM DISTRICT	31	40	
MCNARY SCHOOL	31	40	
RED MESA UNIFIED DIS	16	27	30
RED MESA HIGH SCHOOL			30
RED MESA SCHOOL	18	27	
ROUND ROCK SCHOOL	10	28	
ROUND VALLEY UNIFIED	50	58	55
ROUND VALLEY HIGH SC		58	
ROUND VALLEY INTER			55
ROUND VALLEY MIDDLE	50		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
SANDERS UNIFIED DIST	24	32	37
SANDERS ELEMENTARY	24		
SANDERS JUNIOR HIGH		32	
VALLEY HIGH SCHOOL			37
ST JOHNS UNIFIED DIS	57	59	63
ST JOHNS HIGH SCHOOL			63
ST JOHNS MIDDLE SCHO	57	59	
VERNON ELEMENTARY DI	71		
VERNON SCHOOL	71		
WINDOW ROCK UNIFIED	32	46	42
FT DEFIANCE SCHOOL	29		
TSO HO TSO MIDDLE SC		46	
WINDOW ROCK HIGH SCH			42
WINDOW ROCK SCHOOL	36		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
COCHISE	42	53	53
APACHE ELEM DISTRICT	41		
APACHE SCHOOL	41		
ASH CREEK ELEM DISTR	23	42	
ASH CREEK SCHOOL	23	42	
BENSON ELEM DISTRICT	41	48	
BENSON MIDDLE SCHOOL		48	
BENSON PRIMARY SCHOO	41		
BENSON UNION HIGH SC			50
BENSON UNION HIGH SC			50
BISBEE UNIFIED DISTR	32	56	40
BISBEE HIGH SCHOOL			40
LOWELL SCHOOL	32	56	
BOWIE UNIFIED DISTRI	20	30	46
BOWIE HIGH SCHOOL			46
BOWIE SCHOOL	20	30	
COCHISE ELEM DISTRIC	82	86	
COCHISE SCHOOL	82	86	
DOUBLE ADOBE ELEM DI	47		
DOUBLE ADOBE SCHOOL	47		
DOUGLAS UNIFIED DIST	38	47	51
A AVENUE SCHOOL	38		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
CLAWSON SCHOOL	29		
DOUGLAS HIGH SCHOOL			51
DOUGLAS JUNIOR HIGH		47	
FARAS SCHOOL	17		
FIFTEENTH STREET SCH	32		
JOE CARLSON SCHOOL	43		
PAUL H. HUBER JR HIG		48	
SARAH MARLEY SCHOOL	17		
STEVENSON SCHOOL	49		
ELFRIDA ELEM DISTRIC	29	47	
ELFRIDA SCHOOL	29	47	
FT HUACHUCA ACCOM SC	43	53	
COLONEL SMITH MIDDLE		53	
GENERAL MYER SCHOOL	43		
MCNEAL ELEM DISTRICT	61	59	
MCNEAL SCHOOL	61	59	
NACO ELEM DISTRICT	22	41	
NACO SCHOOL	22	41	
PALOMINAS ELEM DISTR	46	58	
PALOMINAS SCHOOL	46	58	
PEARCE ELEM DISTRICT	49	45	
PEARCE SCHOOL	49	45	
POMERENE ELEM DISTRI	68	44	
POMERENE SCHOOL	68	44	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
SAN SIMON UNIFIED DI	46	47	77
SAN SIMON HIGH SCHOO			77
SAN SIMON SCHOOL	46	47	
SIERRA VISTA UNIFIED	49	57	56
BELLA VISTA SCHOOL	52		
BUENA HIGH SCHOOL			56
CARMICHAEL SCHOOL	42		
HUACHUCA MOUNTAIN	45		
PUEBLO DEL SOL SCHOO	55		
SIERRA VISTA MIDDLE		57	
TOWN AND COUNTRY SCH	52		
VILLAGE MEADOWS SCHO	47		
ST DAVID UNIFIED DIS	83	70	62
ST DAVID HIGH SCHOOL			62
ST DAVID SCHOOL	83	70	
TOMBSTONE UNIFIED DI	40	45	50
HUACHUCA CITY SCHOOL	37	44	
TOMBSTONE HIGH SCHOO			50
WALTER J MEYER SCHOO	56	48	
VALLEY UNION H.S.			60
VALLEY UNION HIGH SC			60
WILLCOX UNIFIED DIST	40	55	57
WILLCOX ELEMENTARY S	40		
WILLCOX HIGH SCHOOL			57
WILLCOX MIDDLE SCHOO		55	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
COCONINO	47	56	52
FLAGSTAFF UNIFIED DI	50	59	54
CHARLES M SECHRIST S	65		
COCONINO HIGH SCHOOL			51
CROMER ELEMENTARY	50		
EAST FLAGSTAFF JHS		58	
EVA MARSHALL SCHOOL	56		
FLAGSTAFF HIGH SCHOO			54
FLAGSTAFF JUNIOR HIG		60	
JOHN Q THOMAS SCHOOL	55		
KNOLES ELEMENTARY	64		
LEUPP	35	45	
LURA KINSEY SCHOOL	43		
MANUEL DEMIGUEL	56		
NEIL V CHRISTENSEN S	42		
SINAQUA HIGH SCHOOL			62
SOUTH BEAVER SCHOOL	47		
THOMAS R NEITZEL SCH	40		
W F KILLIP SCHOOL	32		
FREDONIA/MOCCASIN UN	34	40	55
ELEMENTARY SCHOOL	34	40	
HIGH SCHOOL			55
GRAND CANYON UNIFIED	48	59	59
GRAND CANYON HIGH SC			59
GRAND CANYON SCHOOL	48	59	
MAINE CONSOLIDATED E	40		
MAINE CONSOLIDATED S	40		
PAGE UNIFIED DISTRIC	37	55	45
DESERT VIEW ELEMENTA	40		
LAKE VIEW ELEMENTARY	32		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
PAGE HIGH SCHOOL			45
PAGE MIDDLE SCHOOL		55	
TUBA CITY UNIFIED DI	42	43	43
EAGLE'S NEST MID	42		
TUBA CITY HIGH SCHOO			43
TUBA CITY JUNIOR HIG		43	
WILLIAMS UNIFIED DIS	59	67	64
WILLIAMS ELEMENTARY	59	67	
WILLIAMS HIGH SCHOOL			64

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
GILA	40	44	55
GLOBE UNIFIED DISTRI	48		59
COPPER RIM ELEM	48		
GLOBE HIGH SCHOOL			59
GLOBE JR. HIGH SCHOO			
HAYDEN MINKELMAN UNI	34	42	42
HAYDEN HIGH SCHOOL			42
LEONOR HAMBLY JUNIOR		42	
MINKELMAN INTERMED	34		
MIAMI UNIFIED DISTRI	46	46	52
CENTRAL HEIGHTS SCHO	49		
INSPIRATION ADDITION	30		
LAS LOMAS SCHOOL	57		
LEE KORNEGAY JHS		46	
MIAMI HIGH SCHOOL			52
PAYSON UNIFIED DISTR	42	53	65
JULIA RANDALL SCHOOL	36		
PAYSON ELEMENTARY	50		
PAYSON HIGH SCHOOL			65
PAYSON JUNIOR HIGH S		53	
PINE ELEM DISTRICT	52	47	
PINE SCHOOL	52	47	
SAN CARLOS UNIFIED	23	29	29
RICE ELEMENTARY	23	29	
SAN CARLOS HS			29

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
TONTO BASIN ELEM DIS	74	49	
TONTO BASIN SCHOOL	74	49	
YOUNG ELEM DISTRICT	59	48	49
YOUNG ELEMENTARY SCH	59	48	
YOUNG TEACHING HIGH			49

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
GRAHAM	44	56	56
BONITA ELEM DISTRICT	37	56	
BONITA SCHOOL	37	56	
FT THOMAS UNIFIED DI	26	32	37
FT THOMAS ELEMENTARY	26		
FT THOMAS HIGH SCHOO		32	37
PIMA UNIFIED DISTRIC	40	44	54
PIMA ELEMENTARY SCHO	40	44	
PIMA HIGH SCHOOL			54
SAFFORD UNIFIED DIST	45	60	53
LAFE NELSON SCHOOL	45		
SAFFORD HIGH SCHOOL			53
SAFFORD MIDDLE SCHOO		60	
SOLOMONVILLE ELEM DI	36	56	
SOLOMONVILLE SCHOOL	36	56	
THATCHER UNIFIED DIS	53	63	69
THATCHER ELEMENTARY	53		
THATCHER HIGH SCHOOL			69
THATCHER MIDDLE		63	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
GREENLEE	51	58	54
BLUE ELEM DISTRICT			
BLUE SCHOOL			
CLIFTON UNIFIED DIST	36	41	51
CLIFTON HIGH SCHOOL			51
LAUGHARN SCHOOL	36	41	
DUNCAN UNIFIED DISTR	41	56	52
DUNCAN HIGH SCHOOL			52
DUNCAN SCHOOL	41	56	
EAGLE ELEM DISTRICT			
EAGLE ELEM SCHOOL			
MORENCI UNIFIED DIST	59	64	57
FAIRBANKS SCHOOL	59		
MORENCI JR/SR HIGH		64	57

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
LA PAZ	40	47	57
BICENTENNIAL U H.S.			48
SALOME HIGH SCHOOL			48
BOUSE ELEM DISTRICT			
BOUSE SCHOOL			
PARKER UNIFIED DISTR	40	50	58
LE PERA SCHOOL	38	38	
PARKER HIGH SCHOOL			58
WALLACE SCHOOL	41	56	
QUARTZSITE ELEM DIST	29	35	
EHRENBERG SCHOOL	28	35	
QUARTZSITE SCHOOL	34	35	
SALOME CONSOLIDATED	52	31	
SALOME SCHOOL	52	31	
WENDEN ELEM DISTRICT	51	71	
WENDEN SCHOOL	51	71	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
MARICOPA	52	60	58
AGUA FRIA UNION H.S.			48
AGUA FRIA UNION H.S.			48
AGUILA ELEM DISTRICT	18	22	
AGUILA SCHOOL	18	22	
ALHAMBRA ELEM DISTRI	43	53	
ALHAMBRA TRADITIONAL	70	79	
ANDALUCIA SCHOOL	42	53	
BARCELONA SCHOOL	34	53	
CATALINA SCHOOL	51	57	
CORDOVA SCHOOL	35	52	
GRANADA EAST SCHOOL	37	47	
R E SIMPSON SCHOOL	39	42	
SEVILLA SCHOOL	52		
ARLINGTON ELEM DISTR	54	58	
ARLINGTON SCHOOL	54	58	
AVONDALE ELEM DISTRI	37	42	
AVONDALE JUNIOR HIGH		42	
PIONEER SCHOOL	37		
BALSZ ELEM DISTRICT	31	46	
BALSZ SCHOOL	29	42	
CROCKETT SCHOOL	22	40	
GRIFFITH SCHOOL	33	52	
ORANGEDALE SCHOOL	37	50	
BUCKEYE ELEM DISTRIC	32	37	
BUCKEYE SCHOOL	32	37	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE											
				FOUR			SEVEN				ELEVEN	
NATIONAL				49			48				48	
STATEWIDE				49			56				55	
BUCKEYE UNION H.S.											48	
BUCKEYE UNION HIGH S											48	
CARTWRIGHT ELEM DIST				49			56					
BYRON A BARRY SCHOOL				55								
CARTWRIGHT SCHOOL				50								
CHARLES H HARRIS				42								
DESERT SANDS JR HIGH							60					
ESTRELLA JUNIOR HIGH							54					
FRANK BORMAN JR HIGH							53					
GLENN L DOWNS SCHOOL				47								
HEATHERBRAE SCHOOL				50								
HOLIDAY PARK SCHOOL				49								
JOHN F LONG SCHOOL				43								
JUSTINE SPITALNY				52								
PALM LANE SCHOOL				49								
PERALTA SCHOOL				44								
STARLIGHT PARK				47								
SUNSET SCHOOL				43								
TOMAHAWK SCHOOL				58								
CAVE CREEK UNIFIED D				59			69				62	
BLACK MOUNTAIN ELEM				59								
CACTUS SHADOWS H S											62	
DESERT ARROYO MIDDLE							69					
CHANDLER UNIFIED DIS				57			64				57	
ANDERSEN JUNIOR HIGH							64					
ANDERSON ELEM				61								
BOGLE JR HIGH SCHOOL							61					
CHANDLER HIGH SCHOOL											57	
ERIE SCHOOL				59								
FRYE SCHOOL				33								
GALVESTON SCHOOL				51								
GOODMAN SCHOOL				75								

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
HARTFORD SCHOOL	55		
HUMPHREY ELEMENTARY	57		
JACOBSON SCHOOL	46		
KNOX SCHOOL	59		
SAN MARCOS ELEM	51		
SHUMWAY ELEMENTARY	66		
WEINBERG SCHOOL	55		
WILLIS JUNIOR HIGH S		66	
CREIGHTON ELEM DISTR	41	51	
CREIGHTON SCHOOL		51	
LARRY C. KENNEDY SCH	44		
LOMA LINDA SCHOOL	39		
MONTE VISTA SCHOOL	48		
PAPAGO SCHOOL	31		
SQUAW PEAK SCHOOL	55		
WILLIAM T MACHAN SCH	33		
DEER VALLEY UNIFIED	57	61	58
ARROWHEAD ELEMENTARY	74		
BARRY GOLDWATER H.S.			53
BELLAIR SCHOOL	56		
CONSTITUTION SCHOOL	44		
DEER VALLEY HIGH SCH			62
DEER VALLEY JUNIOR H		56	
DESERT SAGE ELEM	56		
DESERT SKY JHS		63	
DESERT WINDS SCHOOL	57		
ESPERANZA ELEMENTARY	50		
GREENBRIER	68		
HILLCREST MIDDLE		66	
MIRAGE SCHOOL	55		
MOUNTAIN SHADOWS	58		
NEW RIVER SCHOOL	49		
PARK MEADOWS SCHOOL	56		
SUNRISE SCHOOL	68		
VILLAGE MEADOWS SCHO	51		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
DYSART UNIFIED DISTR	46	41	44
DYSART HIGH SCHOOL			44
DYSART JR. HIGH SCHO		41	
EL MIRAGE SCHOOL	33		
KINGSWOOD SCHOOL	39		
LUKE SCHOOL	57		
SURPRISE SCHOOL	50		
EAST VALLEY INST			31
EAST VALLEY INST			31
FOUNTAIN HILLS UNIFI			
FOUR PEAKS ELEMENTAR			
MCDOWELL MTN ELEMENT			
FOWLER ELEM DISTRICT	41	46	
FOWLER SCHOOL	41	46	
GILA BEND UNIFIED DI	33	41	49
GILA BEND HIGH SCHOO		41	49
GILA BEND SCHOOL	33		
GILBERT UNIFIED DIST	62	66	66
BURK ELEMENTARY	50		
GILBERT ELEMENTARY	56		
GILBERT HIGH SCHOOL			66
GILBERT JUNIOR HIGH		65	
GREENFIELD ELEMENTAR	63		
HARRIS ELEMENTARY	56		
HOUSTON ELEMENTARY	67		
ISLANDS ELEMENTARY	67		
MESQUITE JUNIOR HIGH		67	
NEELY ELEMENTARY	61		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
PATTERSON ELEMENTARY	61		
PIONEER ELEMENTARY	56		
VAL VISTA LAKE	68		
GLENDALE ELEM DISTRI	44	53	
BICENTENNIAL SCHOOL	45		
CHALLENGER SCHOOL		50	
GLENDALE AMERICAN	55		
GLENDALE LANDMARK		57	
GLENN F BURTON	40		
HAROLD H SMITH	32		
HORIZON SCHOOL	47		
ISAAC E IMES SCHOOL	37	45	
MELVIN E SINE SCHOOL	49		
MENSENDICK/JACK	41		
GLENDALE UNION H.S.			67
APOLLO HIGH SCHOOL			64
CORTEZ HIGH SCHOOL			69
GLENDALE HIGH SCHOOL			58
GREENWAY HIGH SCHOOL			67
INDEPENDENCE H. S.			53
MOON VALLEY H. S.			75
SUNNYSLOPE H. S.			78
THUNDERBIRD H. S.			62
WASHINGTON H. S.			78
HIGLEY ELEM DISTRICT	36	63	
HIGLEY SCHOOL	36	63	
HORSE MESA ACCOM SCH	18	14	26
CHARTER OF CHANDELER		32	
EAST VALLEY ACCOM	7	10	28
ESTRELLA MOUNTAIN H.			22
NEW DAY EDUC CTR	23	17	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
ISAAC ELEM DISTRICT	42	42	
ALTA E BUTLER SCHOOL	35		
ISAAC JUNIOR HIGH SC		42	
J B SUTTON SCHOOL	32		
JOSEPH ZITO SCHOOL	48		
MITCHELL SCHOOL	46		
P T COE SCHOOL	49		
KYRENE ELEM DISTRICT	55	63	
C I MAGGONER SCHOOL	53		
CENTENNIAL MIDDLE		63	
KYRENE DE LA COLINA	61		
KYRENE DE LA MARIPOS	58		
KYRENE DE LA PALOMA	47		
KYRENE DE LAS LOMAS	55		
KYRENE DE LOS LAGOS	60		
KYRENE DE LOS NINOS	45		
KYRENE DEL CIELO	65		
KYRENE DEL NORTE	40		
KYRENE DEL SURENEO	50		
KYRENE JUNIOR HIGH S		61	
KYRENE MONTE VISTA	61		
PUEBLO MIDDLE SCHOOL		66	
LAVEEN ELEM DISTRICT	30	47	
LAVEEN SCHOOL	39	46	
MC CASH SCHOOL	20	50	
LIBERTY ELEM DISTRIC	51	51	
ESTRELLA MOUNTAIN	57	58	
LIBERTY SCHOOL	48	49	
LITCHFIELD ELEM DIST	53	54	
LITCHFIELD SCHOOL	53		

ARIZONA PUPIL ACHIEVEMENT TESTING

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COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
SCOTT LIBBY SCHOOL	52		
WESTERN SKY MIDDLE		54	
LITTLETON ELEM DISTR	41	56	
LITTLETON SCHOOL	41		
UNDERDOWN JHS		56	
MADISON ELEM DISTRIC	62	70	
MADISON HEIGHTS	60		
MADISON MEADOWS		79	
MADISON NO 1 SCHOOL		71	
MADISON PARK II	45	47	
MADISON R. C. SIMIS	73		
MADISON ROSE LANE SC	62		
MESA UNIFIED DISTRIC	53	63	61
ADAMS SCHOOL	37		
ALMA SCHOOL	63		
CARSON JUNIOR HIGH S		54	
CRISMON SCHOOL	61		
DOBSON HIGH SCHOOL			66
EDISON SCHOOL	41		
EISENHOWER SCHOOL	46		
EMERSON SCHOOL	53		
FALCON HILL	53		
FIELD SCHOOL	56		
FRANKLIN SCHOOL	69		
FREMONT JUNIOR HIGH		51	
FROST ELEMENTARY SCH	51		
HALE SCHOOL	59		
HAWTHORNE SCHOOL	47		
HENDRIX JUNIOR HIGH		73	
HERMOSA VISTA	56		
HIGHLAND SCHOOL	60		
HOLMES SCHOOL	41		
IRVING SCHOOL	55		
ISHIKAWA ELEMENTARY	60		

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STATEWIDE	49	56	55
JEFFERSON SCHOOL	51		
JOHNSON SCHOOL	58		
JORDAN SCHOOL	68		
KELLER SCHOOL	53		
KINO JUNIOR HIGH SCH		63	
LEHI SCHOOL	45		
LINCOLN SCHOOL	35		
LINDBERGH SCHOOL	46		
LONGFELLOW SCHOOL	39		
LOWELL SCHOOL	39		
MACARTHUR SCHOOL	70		
MADISON ELEMENTARY	56		
MENDOZA ELEMENTARY S	56		
MESA HIGH SCHOOL			53
MESA JUNIOR HIGH SCH		55	
MESA VISTA		7	25
MOUNTAIN VIEW HIGH S			70
POMEROY SCHOOL	58		
PORTER	53		
POSTON JUNIOR HIGH S		67	
POWELL JUNIOR HIGH S		55	
RED MOUNTAIN HIGH			56
REDBIRD SCHOOL	41		
RHODES JUNIOR H.S.		74	
ROBSON SCHOOL	62		
ROOSEVELT SCHOOL	53		
SALK SCHOOL	46		
SANDRA DAY O'CONNER	56		
SHEPHERD JUNIOR HIGH		63	
SIRRINE SCHOOL	67		
SOUSA ELEMENTARY	36		
STEVENSON SCHOOL	44		
T A P P			54
TAFT SCHOOL	42		
TAYLOR JUNIOR HIGH S		65	
WASHINGTON SCHOOL	67		
WEBSTER SCHOOL	48		
WESTWOOD HIGH SCHOOL			51
WHITMAN SCHOOL	39		
WHITTIER SCHOOL	44		

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NATIONAL	49	48	48
STATEWIDE	49	56	55
MOBILE ELEM DISTRICT	25		
MOBILE ELEMENTARY	25		
MORRISTOWN ELEM DIST	39	29	
MORRISTOWN ELEMENTAR	39	29	
MURPHY ELEM DISTRICT	22	36	
ALFRED F. GARCIA SCH	23	33	
ARTHUR M. HAMILTON S	28	22	
JACK L. KUBAN SCHOOL	29	47	
WILLIAM R. SULLIVAN	13	40	
NADABURG ELEM DISTRI	32	40	
NADABURG SCHOOL	32	40	
OSBORN ELEM DISTRICT	72		
CLARENDON SCHOOL			
LONGVIEW SCHOOL			
OSBORN MIDDLE SCHOOL			
SOLANO SCHOOL	72		
PALO VERDE ELEM DIST	56	39	
PALO VERDE SCHOOL	56	39	
PALOMA ELEM DISTRICT	21	29	
PALOMA ELMENTARY	21	29	
PARADISE VALLEY UNIF	63	66	62
AIRE LIBRE SCHOOL	62		
ARROWHEAD SCHOOL	58		
CAMPO BELLO SCHOOL	47		

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COUNTY / DISTRICT / SCHOOL	GRADE											
				FOUR			SEVEN				ELEVEN	
NATIONAL				49			48				48	
STATEWIDE				49			56				55	
DESERT COVE SCHOOL				75								
DESERT SHADOWS				79								
DESERT SHADOWS MIDDL							75					
DESERT SPRINGS ELEME				70								
EAGLE RIDGE ELEMENTA				59								
ECHO MOUNTAIN SCHOOL				50								
FOOTHILLS				70								
GOLD DUST SCHOOL				62								
HIDDEN HILLS SCHOOL				64								
HORIZON HIGH SCHOOL											72	
INDIAN BEND SCHOOL				57								
LARKSPUR SCHOOL				54								
LIBERTY SCHOOL				71								
MERCURY MINE SCHOOL				70								
NORTH RANCH				72								
PALOMINO SCHOOL				58								
PARADISE VALLEY HIGH											53	
POLARIS ALTERNATIVE											39	
QUAIL RUN SCHOOL				54								
SANDPIPER SCHOOL				64								
SHADOW MOUNTAIN HIGH											61	
SHEA MIDDLE SCHOOL							65					
SUNRISE MIDDLE							68					
VILLAGE VISTA SCHOOL				66								
VISTA VERDE SCHOOL							60					
PENDERGAST ELEM DIST				42			51					
DESERT HORIZON				38			57					
GARDEN LAKES				53								
PENDERGAST SCHOOL				42			49					
VILLA DE PAZ				50			49					
WESTWIND SCHOOL				35			47					
PEORIA UNIFIED DISTR				62			69				65	
ALTA LOMA SCHOOL				53			59					
APACHE ELEMENTARY				65			69					
CACTUS HIGH SCHOOL											70	
CANYON ELEMENTARY				68								

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NATIONAL	49	48	48
STATEWIDE	49	56	55
COPPERWOOD SCHOOL	64	71	
COTTON BOLL ELEM	58	66	
DESERT PALMS SCHOOL	64	74	
DESERT VALLEY ELEM	74	80	
FOOTHILLS SCHOOL	64	71	
HERITAGE SCHOOL	59	68	
IRA A MURPHY SCHOOL	49	61	
IRONWOOD HIGH SCHOOL			66
KACHINA SCHOOL	66	70	
OAKWOOD	71	73	
OASIS ELEMENTARY	61	65	
PEORIA ELEMENTARY SC	50	67	
PEORIA HIGH SCHOOL			58
PIONEER SCHOOL	65	72	
SAHUARO RANCH ELEM	63	65	
SKYVIEW ELEMENTARY	67	66	
SUN VALLEY ELEMENTAR	56	68	
SUNDANCE SCHOOL	63	65	
PHOENIX ELEM DISTRIC	32	43	
BETHUNE SCHOOL	35	49	
CAPITOL SCHOOL	40		
DUNBAR SCHOOL	24		
EDISON SCHOOL	23	33	
EMERSON SCHOOL	41		
GARFIELD SCHOOL	32		
HEARD SCHOOL	42	47	
HERRERA SCHOOL	17	43	
KENILWORTH SCHOOL	32		
LONELL SCHOOL	27		
OTT SCHOOL	38		
SHAW SCHOOL	23		
TRADITIONAL	46		
WHITTIER SCHOOL	41		
PHOENIX UNION H.S.			41
ALHAMBRA HIGH SCHOOL			43
B.A.C.E.			24

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NATIONAL	49	48	48
STATEWIDE	49	56	55
CAMELBACK H. S.			43
CARL HAYDEN H. S.			39
CENTRAL HIGH SCHOOL			45
CYESIS - EAST			44
CYESIS - WEST			52
DESIDERATA SCHOOL			13
MARYVALE HIGH SCHOOL			40
METRO TECH			30
METRO TECH VIP			18
NORTH HIGH SCHOOL			45
SOUTH MOUNTAIN HIGH			38
TREVOR BROWNE H. S.			41
QUEEN CREEK UNIFIED	51	54	50
QUEEN CREEK ELEMENTA	51		
QUEEN CREEK JR HIGH		54	
QUEEN CRREK H.S.			50
RIVERSIDE ELEM DISTR	27	48	
RIVERSIDE SCHOOL	27	48	
ROOSEVELT ELEM DISTR	38	51	
C J JORGENSEN SCHOOL	30	51	
C O GREENFIELD	35	42	
IGNACIO CONCHOS	30	40	
JOHN R DAVIS SCHOOL	36	57	
MARTIN LUTHER KING J	52		
MAXINE O. BUSH	50	63	
PALMDALE SCHOOL	57	57	
PERCY L JULIAN		47	
RIO VISTA SCHOOL	26	36	
ROSE LINDA SCHOOL	37	49	
SIERRA VISTA SCHOOL	30	58	
SOUTHWEST SCHOOL	51	63	
SUNLAND SCHOOL	32	46	
T G BARR SCHOOL	31	44	
V H LASSEN SCHOOL	38	59	

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NATIONAL	49	48	48
STATEWIDE	49	56	55
VALLEY VIEW SCHOOL	28	50	
RUTH FISHER ELEM DIS	42	51	
RUTH FISHER SCHOOL	42	51	
SCOTTSDALE UNIFIED D	68	72	73
ANASAZI SCHOOL	70		
ARCADIA HIGH SCHOOL			72
ARCADIA LEARNING CTR	51		
CHAPARRAL HIGH SCHOO			79
CHEROKEE SCHOOL	78		
COCHISE SCHOOL	76		
COCOPAH MIDDLE SCHOO		81	
CORONADO HIGH SCHOOL			64
HOHOKAM SCHOOL	59		
HOPI SCHOOL	77		
INGLESIDE MIDDLE SCH		68	
KIVA SCHOOL	70		
LAGUNA SCHOOL	72		
MOHAVE MIDDLE SCHOOL		68	
MOUNTAINSIDE MIDDLE		76	
NAVAJO SCHOOL	57		
PIMA SCHOOL	61		
PUEBLO SCHOOL	63		
SAGUARO HIGH SCHOOL			74
SEQUOYA SCHOOL	81		
SUPAI MIDDLE SCHOOL		64	
TAVAN SCHOOL	58		
TONALEA SCHOOL	66		
YAVAPAI SCHOOL	49		
ZUNI SCHOOL	71		
SENTINEL ELEM DISTRI	31	56	
SENTINEL SCHOOL	31	56	

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NATIONAL	49	48	48
STATEWIDE	49	56	55
TEMPE ELEM DISTRICT	44	56	
AGUILAR SCHOOL	50		
ARREDONDO SCHOOL	46		
BROADMOR SCHOOL	60		
BUSTOZ SCHOOL	48		
CARMINATI SCHOOL	40		
CONNOLLY JUNIOR HIGH		55	
CURRY SCHOOL	58		
EVANS SCHOOL	36		
FEES JUNIOR HIGH SCH		59	
FRANK SCHOOL	33		
FULLER SCHOOL	60		
GILLILAND JUNIOR HIG		50	
HOLDEMAN SCHOOL	35		
HUDSON SCHOOL	45		
LAIRD SCHOOL	38		
MCKEMY JUNIOR HIGH S		59	
MEYER SCHOOL	52		
NEVITT SCHOOL	39		
ROVER SCHOOL	55		
SCALES SCHOOL	32		
THEW SCHOOL	32		
WOOD SCHOOL	41		
TEMPE UNION H.S.			62
CORONA DEL SOL H. S.			69
EVENING SCHOOL			
MARCOS DE NIZA H. S.			61
MCCLINTOCK H. S.			57
TEMPE HIGH SCHOOL			58
TOLLESON ELEM DISTRI	37	50	
TOLLESON ELEMENTARY	37		
TOLLESON JUNIOR HIGH		50	

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COUNTY / DISTRICT / SCHOOL	GRADE											
				FOUR			SEVEN				ELEVEN	
NATIONAL				49			48				48	
STATEMIDE				49			56				55	
TOLLESON UNION H.S.											45	
TOLLESON UNION H. S.											43	
MESTVIEM H. S.											47	
UNION ELEM DISTRICT				24			41					
UNION SCHOOL				24			41					
MASHINGTON ELEM DIST				52			63					
ACACIA SCHOOL				64								
ALTA VISTA SCHOOL				53								
ARROYO SCHOOL				53								
CACTUS MREN SCHOOL				57								
CHAPARRAL SCHOOL				51								
CHOLLA SCHOOL							66					
DESERT FOOTHILLS SCH							67					
DESERT VIEM SCHOOL				44								
IRONMOOD SCHOOL				58								
JOHN JACOBS SCHOOL				53								
LAKEVIEM SCHOOL				43								
LOOKOUT MOUNTAIN SCH				66								
MANZANITA SCHOOL				55								
MARYLAND SCHOOL				40								
MOON MOUNTAIN SCHOOL				43								
MOUNTAIN SKY							66					
MOUNTAIN VIEM SCHOOL				36								
OCOTILLO SCHOOL				31								
ORANGEMOOD SCHOOL				44								
PALO VERDE SCHOOL							59					
RICHARD E MILLER SCH				64								
ROADRUNNER SCHOOL				64								
ROYAL PALM SCHOOL							55					
SAHUARO SCHOOL				51								
SENITA SCHOOL				57								
SHAN BUTTE SCHOOL				50								
SUNBURST SCHOOL				56								
SUNNYSLOPE SCHOOL				29								

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NATIONAL	49	48	48
STATEWIDE	49	56	55
SUNSET SCHOOL	54		
SWEETWATER SCHOOL	64		
TUMBLEWEED SCHOOL	61		
WASHINGTON SCHOOL	48		
WICKENBURG UNIFIED D	50	51	59
VULTURE PEAK SCHOOL	50	51	
WICKENBURG HIGH SCHO			59
WILLIAMS AFB ACCOM S	62	70	
WILLIAMS AFB ACCOM	62	70	
WILSON ELEM DISTRICT	18	33	
WILSON ELEMENTARY SC	18	33	

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NATIONAL	49	48	48
STATEWIDE	49	56	55
MOHAVE	47	52	52
BULLHEAD CITY ELEM D	40	43	
BULLHEAD CITY JHS		43	
DESERT VALLEY SCH	37		
DIAMONDBACK ELEM	41		
MOUNTAIN VIEW	46		
CHLORIDE ELEM DISTRI	27	39	
MOUNT TIPTON SCHOOL	27	39	
COLORADO CITY UNIFIE	41	52	61
COLORADO CITY ELEMEN	41	52	61
COLORADO RIVER UNION			50
MOHAVE HIGH SCHOOL			50
HACKBERRY ELEM DISTR	21		
HACKBERRY	21		
KINGMAN ELEM DISTRIC	49	55	
BLACK MOUNTAIN SCHOO	43		
CERBAT SCHOOL	44		
GOLDEN VALLEY JR HS		46	
HUALAPAI SCHOOL	58		
KINGMAN JUNIOR HIGH		56	
LA SENITA SCHOOL	46		
MANZANITA SCHOOL	58		
PALO CHRISTI SCHOOL	37		
LAKE HAVASU UNIFIED	59	63	54
HAVASUPAI SCHOOL	53		
LAKE HAVASU H. S.			54

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NATIONAL	49	48	48
STATEWIDE	49	56	55
LAKE HAVASU JHS		63	
NAUTILUS SCHOOL	63		
ORO GRANDE SCHOOL	57		
SMOKETREE SCHOOL	56		
STARLINE SCHOOL	65		
LITTLEFIELD ELEM DIS	44	23	
LITTLEFIELD SCHOOL	44	23	
MOHAVE UNION H.S.			52
KINGMAN HIGH SCHOOL			52
MOHAVE VALLEY ELEM D	37	46	
FORT MOHAVE ELEM	35		
MOHAVE VALLEY ELEM	39		
MOHAVE VALLEY JHS		46	
OWENS WHITNEY ELEM D	53	48	
OWENS WHITNEY SCHOOL	53	48	
PEACH SPRINGS ELEM D	20	29	
PEACH SPRINGS SCHOOL	20	29	
TOPOCK ELEMENTARY DI	50		
TOPOCK ELEMENTARY	50		
VALENTINE ELEM DISTR	40	56	
VALENTINE SCHOOL	40	56	
YUCCA ELEM DISTRICT	23		
YUCCA SCHOOL	23		

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NATIONAL	49	48	48
STATEWIDE	49	56	55
NAVAJO	39	46	48
BLUE RIDGE UNIFIED	55	61	54
BLUE RIDGE H. S.			54
BLUE RIDGE JHS		61	
BLUE RIDGE MIDDLE	55		
CEDAR UNIFIED DISTRI	22	36	
JEDDITO SCHOOL	22	36	
HEBER-OVERGAARD UNIF	44	55	49
CAPPS ELEMENTARY	44	55	
MOGOLLON HISH SCHOOL			49
HOLBROOK UNIFIED	53	55	43
HOLBROOK HIGH SCHOOL			43
HOLBROOK JUNIOR HIGH		55	
HULET SCHOOL	53		
JOSEPH CITY UNIFIED	42	52	56
JOSEPH CITY	42	52	
JOSEPH CITY H. S.			56
KAYENTA UNIFIED DIST	40	44	41
KAYENTA INTERMEDIATE	40		
KAYENTA MIDDLE		44	
MONUMENT VALLEY H.S.			41
PINON UNIFIED DISTRI	19	16	
PINON JHS		16	
PINON SCHOOL	19		

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NATIONAL	49	48	48
STATEWIDE	49	56	55
SHOW LOW UNIFIED DIS	43	56	51
SHOW LOW HIGH SCHOOL			51
SHOW LOW INTER	43		
SHOW LOW JUNIOR HIGH		56	
SHOW LOW PRIMARY			
SNOWFLAKE UNIFIED DI	53	51	57
SNOWFLAKE H. S.			57
SNOWFLAKE INTERMED	51		
SNOWFLAKE JHS		51	
TAYLOR SCHOOL	54		
WHITERIVER UNIFIED D	15	24	37
ALCHESAY HIGH SCHOOL			37
SEVEN MILE SCHOOL	14		
WHITERIVER JHS		24	
WHITERIVER SCHOOL	15		
WINSLOW UNIFIED DIST	43	51	48
BONNIE BRENNAN	37		
JEFFERSON SCHOOL	36		
WASHINGTON SCHOOL	53		
WINSLOW HIGH SCHOOL			48
WINSLOW JUNIOR HIGH		51	

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NATIONAL	49	48	48
STATEWIDE	49	56	55
PIMA	50	54	56
AJO UNIFIED DISTRICT	43	48	53
AJO ELEM AND JR HIGH	43		
AJO HIGH SCHOOL		48	53
ALTAR VALLEY SCHOOL	46	47	
MARY E DILL SCHOOL	46	47	
AMPHITHEATER UNIFIED	56	62	62
AMPHITHEATER EVENING			48
AMPHITHEATER H. S.			57
AMPHITHEATER JR HIGH		55	
CANYON DEL ORO HIGH			66
COPPER CREEK ELEM	69		
CORONADO MIDDLE	54	59	
E C NASH SCHOOL	34		
F O HOLAWAY SCHOOL	53		
HELEN KEELING SCHOOL	43		
L M PRINCE SCHOOL	34		
LA CIMA MIDDLE		60	
LAWRENCE M CROSS JR		68	
LULU WALKER SCHOOL	60		
MARION DONALDSON	73		
MESA VERDE SCHOOL	62		
RIO VISTA SCHOOL	56		
WINIFRED WARELSON	71		
CATALINA FOOTHILLS U	74	76	
CANYON VIEW	74		
ESPERERO MIDDLE SCHO		73	
MANZANITA SCHOOL	76		
ORANGE GROVE MIDDLE		78	
SUNRISE DRIVE SCHOOL	73		

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NATIONAL	49	48	48
STATEWIDE	49	56	55
CONTINENTAL ELEM DIS	56	53	
CONTINENTAL SCHOOL	56	53	
FLOWING WELLS UNIFIE	55	49	56
CENTENNIAL SCHOOL	63		
FLOWING WELLS H. S.			56
FLOWING WELLS JHS		49	
HOMER DAVIS SCHOOL	51		
LAGUNA SCHOOL	59		
ROBERT RICHARDSON	58		
WALTER DOUGLAS	47		
INDIAN OASIS-BABOQUI	20	40	26
BABOQUIVARI H. S.			26
BABOQUIVARI JHS		40	
TOPAWA MIDDLE	20		
MARANA UNIFIED DISTR	59	62	67
BUTTERFIELD SCHOOL	68		
DEGRAZIA SCHOOL	61		
DESERT WINDS SCHOOL	54		
ESTES SCHOOL	42		
IRONWOOD SCHOOL	64		
MARANA HIGH SCHOOL			54
MARANA JHS		54	
MOUNTAIN VIEW SCHOOL			73
ROADRUNNER SCHOOL	55		
THORNYDALE SCHOOL	57		
TORTOLITA JHS		65	
SAHUARITA UNIFIED DI	50	54	49
SAHUARITA H. S.			49
SAHUARITA JHS		54	
SAHUARITA SCHOOL	48		

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NATIONAL	49	48	48
STATEWIDE	49	56	55
SOPORI SCHOOL	57		
SAN FERNANDO ELEM DI			
SAN FERNANDO SCHOOL			
SUNNYSIDE UNIFIED DI	36	39	46
ALTERNATE			28
APOLLO MIDDLE SCHOOL		34	
CHAPPARRAL MIDDLE		40	
CRAYCROFT SCHOOL	27		
DESERT VIEW H.S.			43
DREXEL SCHOOL	32		
ELVIRA SCHOOL	34		
ESPERANZA SCHOOL	51		
GALLEGO SCHOOL	74		
LIBERTY SCHOOL	30		
LOS AMIGOS SCHOOL	23		
LOS NINOS SCHOOL	36		
LOS RANCHITOS SCHOOL	24		
MISSION MANOR SCHOOL	33		
SANTA CLARA SCHOOL	37		
SIERRA MIDDLE SCHOOL		46	
SUNNYSIDE H. S.			50
TANQUE VERDE UNIFIED	73	67	
AGUA CALIENTE SCHOOL	73		
EMILY GRAY JHS		67	
TANQUE VERDE SCHOOL	73		
TUCSON UNIFIED DISTR	47	52	54
BASIC CURRICULUM		61	
BILINGUAL MAGNET		34	
BLENMAN SCHOOL	50		
BLOOM SCHOOL	80		
BONILLAS SCHOOL	55		
BOOTH SCHOOL	52		

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NATIONAL	49	48	48
STATEWIDE	49	56	55
BORMAN SCHOOL	52		
BRICHTA SCHOOL	66		
CARRILLO SCHOOL	40		
CARSON JUNIOR HIGH S		51	
CATALINA HIGH SCHOOL			52
CAVETT SCHOOL	30		
CHOLLA HIGH SCHOOL			40
COLLIER SCHOOL	66		
CORBETT SCHOOL	54		
CRAGIN SCHOOL	49		
DAVIDSON SCHOOL	41		
DAVIS SCHOOL	40		
DIETZ SCHOOL	42		
DOOLEN JR HIGH SCHOO		45	
DUFFY SCHOOL	50		
DUNHAM SCHOOL	47		
ERICKSON SCHOOL	51		
FICKETT JR HIGH SCHO		64	
FORD SCHOOL	40		
FRUCHTHENDLER SCHOOL	83		
FT LOWELL SCHOOL	61		
GALE SCHOOL	53		
GRIDLEY JR HIGH SCHO		66	
GRIJALVA	42		
HENRY SCHOOL	55		
HOHOKAM		35	
HOLLADAY SCHOOL	37		
HOLLINGER SCHOOL	21		
HOWELL SCHOOL	44		
HOWENSTINE		28	
HUDLOW SCHOOL	50		
HUGHES SCHOOL	79		
JEFFERSON PARK SCHOO	43		
JUNIOR HIGH ACCOMM		13	
KEEN SCHOOL	38		
KELLOND SCHOOL	53		
LAWRENCE SCHOOL	24		
LINEWEAVER SCHOOL	75		
LYNN SCHOOL	28		
LYONS SCHOOL	47		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
MAGEE JR HIGH SCHOOL		68	
MALDONADO	40		
MANSFELD JR HIGH SCH		48	
MANZO SCHOOL	28		
MARSHALL SCHOOL	64		
MAXWELL JR HIGH SCHO		39	
MENLO PARK SCHOOL	31		
MILES ELC	54	37	
MILLER SCHOOL	40		
MISSION VIEW SCHOOL	21		
MYERS SCHOOL	42		
NAYLOR JR HIGH SCHOO		45	
OCHOA SCHOOL	15		
PALO VERDE HIGH SCHO			59
PISTOR JR HIGH SCHOO		53	
PROJECT MORE			42
PROJECT PASS			44
PUEBLO			34
PUEBLO GARDENS	23		
REYNOLDS SCHOOL	55		
RICHEY SCHOOL	20		
RINCON			51
ROBERTS SCHOOL	25		
ROBISON SCHOOL	44		
ROGERS SCHOOL	63		
ROSE SCHOOL	25		
ROSKRUGE SCHOOL	20		
SABINO HIGH SCHOOL			69
SAFFORD ELEM SCHOOL	25		
SAFFORD JR HIGH SCHO		44	
SAHUARO HIGH SCHOOL			61
SANTA RITA			60
SCHUMAKER SCHOOL	54		
SECRIST JR HIGH SCHO		60	
SEWELL SCHOOL	58		
SMITH SCHOOL	59		
SOLENG TOM	68		
STEELE SCHOOL	61		
TEEN-AGE PARENT PROG			42
TOLSON SCHOOL	32		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
TOWNSEND JR HIGH SCH		61	
TRANSITION			46
TUCSON HIGH SCHOOL			48
TULLY SCHOOL	54		
UNIVERSITY			89
UTTERBACK JR HIGH SC		55	
VAIL JR HIGH SCHOOL		67	
VAN BUSKIRK SCHOOL	30		
VAN HORNE SCHOOL	64		
VESEY SCHOOL	48		
WAKEFIELD JR HIGH SC		19	
WARREN SCHOOL	31		
WHEELER SCHOOL	52		
WHITE SCHOOL	46		
WHITMORE SCHOOL	68		
WRIGHT SCHOOL	33		
WRIGHTSTOWN SCHOOL	73		
VAIL ELEM DISTRICT	52	65	
ACACIA ELEMENTARY	52		
OLD VAIL MIDDLE		65	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
PINAL	38	48	49
APACHE JUNCTION UNIF	44	60	57
APACHE JUNCTION H S			57
APACHE JUNCTION JHS		60	
DESERT VISTA	41		
FOUR PEAKS SCHOOL	36		
GOLD CANYON	63		
SUPERSTITION MTN	41		
CASA GRANDE ELEM DIS	39	44	
CASA GRANDE JHS		44	
CHOLLA SCHOOL	48		
COTTONWOOD SCHOOL	36		
EVERGREEN SCHOOL	49		
IRONWOOD SCHOOL	40		
OCOTILLO SCHOOL	34		
PALO VERDE SCHOOL	36		
SAGUARO SCHOOL	29		
CASA GRANDE UNION H.			46
CASA GRANDE UNION			46
COOLIDGE UNIFIED DIS	38	49	
COOLIDGE CENTRAL		49	
COOLIDGE HIGH SCHOOL			
NORTH SCHOOL	38		
ELOY ELEM DISTRICT	24	40	
ELOY INTERMEDIATE	24		
ELOY JUNIOR HIGH		40	
FLORENCE UNIFIED DIS	43	46	38
FLORENCE ELEMENTARY	43		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
FLORENCE HIGH SCHOOL			38
FLORENCE MIDDLE		46	
J O COMBS ELEM DISTR	37	62	
J O COMBS SCHOOL	37	62	
MAMMOTH SAN MANUEL U	34	45	49
AVENUE B SCHOOL	41		
GARDNER MIDDLE		45	
MAMMOTH SCHOOL	19		
SAN MANUEL HIGH			49
MARICOPA UNIFIED DIS	36	46	36
MARICOPA HIGH SCHOOL			36
MARICOPA MIDDLE		46	
MARICOPA SCHOOL	36		
MARY C O'BRIEN ELEM	19		
MARY C O'BRIEN	19		
ORACLE ELEM DISTRICT	36	44	
MOUNTAIN VISTA	36	44	
PICACHO ELEM DISTRIC	30	53	
PICACHO SCHOOL	30	53	
RAY UNIFIED DISTRICT	35	53	52
RAY ELEMENTARY		53	
RAY HIGH SCHOOL			52
RAY PRIMARY	35		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
RED ROCK ELEM DISTRI	41	55	
RED ROCK SCHOOL	41	55	
SACATON ELEM DISTRIC	36	36	
SACATON ELEMENTARY	36		
SACATON MIDDLE		36	
SANTA CRUZ VLY U H S			44
SANTA CRUZ VALLEY HS			44
STANFIELD ELEM DISTR	30	36	
STANFIELD SCHOOL	30	36	
SUPERIOR UNIFIED DIS	34	58	53
KENNEDY SCHOOL	34		
ROOSEVELT SCHOOL		58	
SUPERIOR HIGH SCHOOL			53
TOLTEC ELEM DISTRICT	45	64	
TOLTEC SCHOOL	45	64	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
SANTA CRUZ	41	51	48
NOGALES UNIFIED DIST	40	50	47
A J MITCHELL SCHOOL	30		
CHALLENGER	50		
CORONADO	70		
LINCOLN SCHOOL	28		
MARY WELTY SCHOOL	28		
NOGALES HIGH SCHOOL			47
PIERSON MIDDLE		43	
WADE CARPENTER MID		56	
PATAGONIA ELEM DISTR	39		
PATAGONIA SCHOOL	39		
PATAGONIA UNION HIGH		64	59
PATAGONIA H. S.		64	59
SANTA CRUZ ELEM DIST			
SANTA CRUZ SCHOOL			
SANTA CRUZ VALLEY UN	46	51	
CALABASAS SCHOOL		51	
MOUNTIAN VIEW SCHOOL	46		
SONOITA ELEM DISTRIC	40	59	
ELGIN SCHOOL	40	59	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
YAVAPAI	47	56	58
ASH FORK UNIFIED DIS	16	48	56
ASH FORK HIGH SCHOOL		48	56
ASH FORK SCHOOL	16		
BAGDAD UNIFIED DISTR	50	54	65
BAGDAD HIGH SCHOOL			65
DAVID C LINCOLN	50	54	
BEAVER CREEK ELEM DI	54	66	
BEAVER CREEK SCHOOL	54	66	
CAMP VERDE UNIFIED D	42	53	51
CAMP VERDE H. S.			51
CAMP VERDE MIDDLE		53	
CAMP VERDE SCHOOL	42		
CANON ELEM DISTRICT	35	49	
CANON JHS		49	
CANON SCHOOL	35		
CHINO VALLEY UNIFIED	45	50	47
CHINO VALLEY HIGH			47
DEL RIO SCHOOL	45		
HERITAGE MIDDLE		50	
CLARKDALE-JEROME ELE	52	56	
CLARKDALE-JEROME	52	56	
COTTONWD OAK CRK ELE	44	57	
COTTONWOOD	44		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
COTTONWOOD JHS		56	
DR. DANIEL BRIGHT	46		
OAK CREEK SCHOOL	37	58	
HILLSIDE ELEM DISTRI	49		
HILLSIDE SCHOOL	49		
HUMBOLDT UNIFIED DIS	42	50	60
BRADSHAW MOUNTAIN HI			60
BRADSHAW MOUNTIAN		50	
HUMBOLDT ELEMENTARY	34		
LAKE VALLEY SCHOOL	45		
MOUNTAIN VIEW	43		
KIRKLAND ELEM DISTRI	23		
KIRKLAND SCHOOL	23		
MAYER UNIFIED DISTRI	48	62	53
MAYER HIGH SCHOOL			53
MAYER SCHOOL	48	62	
MINGUS UNION H.S.			58
MINGUS UNION HIGH			58
PRESCOTT UNIFIED DIS	55	63	63
ABIA JUDD	47		
DEXTER SCHOOL	45		
GRANITE MOUNTAIN JR		61	
LINCOLN SCHOOL	68		
MILLER VALLEY	54		
PRESCOTT HIGH SCHOOL			63
PRESCOTT JUNIOR HIGH		65	
TAYLOR HICKS	64		
WASHINGTON SCHOOL	51		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
SEDONA-OAKCREEK UNIF	50	59	
SEDONA SCHOOL	55	68	
WEST SEDONA SCHOOL	48	55	
SELIGMAN UNIFIED DIS	4	3	44
SELIGMAN HIGH SCHOOL			44
SELIGMAN SCHOOL	4	3	
SKULL VALLEY ELEM DI			
SKULL VALLEY SCHOOL			
YARNELL ELEM DISTRIC	49		
YARNELL SCHOOL	49		

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
YUMA	38	46	43
ANTELOPE UNION H.S.			37
ANTELOPE UNION H.S.			37
CRANE ELEM DISTRICT	47	54	
CRANE JHS		54	
H L SUVERKRUP SCHOOL	38		
PUEBLO SCHOOL	49		
RANCHOVIEJO SCHOOL	40		
RONALD REAGAN FUND	53		
VALLEY HORIZON SCHOO	50		
GADSDEN ELEM DISTRIC	15	27	
GADSDEN SCHOOL	14	27	
RIO COLORADO ELEM	16		
HYDER ELEM DISTRICT	45	44	
DATELAND SCHOOL	45	44	
MOHAWK VALLEY ELEM D	31	56	
MOHAWK VALLEY SCHOOL	31	56	
SOMERTON ELEM DISTRI	23	26	
CARLISLE JHS		26	
DESERT SONARA INTER	21		
ORANGE GROVE	31		
WELLTON ELEM DISTRIC	37	39	
WELLTON SCHOOL	37	39	

ARIZONA PUPIL ACHIEVEMENT TESTING

LANGUAGE

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	49	48	48
STATEWIDE	49	56	55
YUMA ELEM DISTRICT	40	48	
ALICE BYRNE SCHOOL	38		
C H MCGRAW SCHOOL	36		
CARVER SCHOOL	28		
FOURTH AVE JHS		39	
GILA VISTA JHS		53	
GWYNETH HAM SCHOOL	43		
JAMES B ROLLE SCHOOL	53		
JAMES D PRICE SCHOOL	49		
MARY E POST SCHOOL	33		
MARY OTONDO SCHOOL	40		
O C JOHNSON SCHOOL	47		
PALMCROFT SCHOOL	49		
PECAN GROVE SCHOOL	30		
WOODARD JHS		52	
YUMA UNION H.S.			43
CIBOLA HIGH SCHOOL			44
KOFA HIGH SCHOOL			43
YUMA HIGH SCHOOL			42

Appendix C

Fall 1992 Percentile Ranks for Individuals for **Mathematics** on the

- Iowa Tests of Basic Skills (Grades 4 and 7)
- Tests of Achievement and Proficiency (Grade 11)

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
APACHE	27	33	33
ALPINE ELEM DISTRICT	55	69	
ALPINE SCHOOL	55	69	
CHINLE UNIFIED DISTR	18	24	29
CHINLE ELEMENTARY SC	16		
CHINLE HIGH SCHOOL			29
CHINLE JUNIOR HIGH S		24	
MANY FARMS SCHOOL	22		
TSAILE SCHOOL	20	26	
CONCHO ELEM DISTRICT	61	32	
CONCHO SCHOOL	61	32	
GANADO UNIFIED DISTR	16	29	20
GANADO HIGH SCHOOL			20
GANADO INTERMEDIATE	16		
GANADO MIDDLE SCHOOL		29	
MCNARY ELEM DISTRICT	7	33	
MCNARY SCHOOL	7	33	
RED MESA UNIFIED DIS	12	26	18
RED MESA HIGH SCHOOL			18
RED MESA SCHOOL	15	30	
ROUND ROCK SCHOOL	4	17	
ROUND VALLEY UNIFIED	46	55	51
ROUND VALLEY HIGH SC		55	
ROUND VALLEY INTER			51
ROUND VALLEY MIDDLE	46		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
SANDERS UNIFIED DIST	15	18	30
SANDERS ELEMENTARY	15		
SANDERS JUNIOR HIGH		18	
VALLEY HIGH SCHOOL			30
ST JOHNS UNIFIED DIS	55	49	61
ST JOHNS HIGH SCHOOL			61
ST JOHNS MIDDLE SCHO	55	49	
VERNON ELEMENTARY DI	74		
VERNON SCHOOL	74		
WINDOW ROCK UNIFIED	29	33	30
FT DEFIANCE SCHOOL	28		
TSO HO TSO MIDDLE SC		33	
WINDOW ROCK HIGH SCH			30
WINDOW ROCK SCHOOL	31		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
COCHISE	39	49	43
APACHE ELEM DISTRICT	49		
APACHE SCHOOL	49		
ASH CREEK ELEM DISTR	31	39	
ASH CREEK SCHOOL	31	39	
BENSON ELEM DISTRICT	48	49	
BENSON MIDDLE SCHOOL		49	
BENSON PRIMARY SCHOO	48		
BENSON UNION HIGH SC			33
BENSON UNION HIGH SC			33
BISBEE UNIFIED DISTR	33	52	27
BISBEE HIGH SCHOOL			27
LOWELL SCHOOL	33	52	
BOWIE UNIFIED DISTRI	18	19	18
BOWIE HIGH SCHOOL			18
BOWIE SCHOOL	18	19	
COCHISE ELEM DISTRIC	94	79	
COCHISE SCHOOL	94	79	
DOUBLE ADOBE ELEM DI	47		
DOUBLE ADOBE SCHOOL	47		
DOUGLAS UNIFIED DIST	30	40	37
A AVENUE SCHOOL	34		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE											
				FOUR			SEVEN				ELEVEN	
NATIONAL				48			48				50	
STATEWIDE				44			52				50	
CLARKSON SCHOOL				23								
DOUGLAS HIGH SCHOOL											37	
DOUGLAS JUNIOR HIGH							40					
FARAS SCHOOL				22								
FIFTEENTH STREET SCH				29								
JOE CARLSON SCHOOL				31								
PAUL H. HUBER JR HIG							40					
SARAH MARLEY SCHOOL				16								
STEVENSON SCHOOL				44								
ELFRIDA ELEM DISTRIC				32			44					
ELFRIDA SCHOOL				32			44					
FT HUACHUCA ACCOM SC				37			45					
COLONEL SMITH MIDDLE							45					
GENERAL MYER SCHOOL				37								
MCNEAL ELEM DISTRICT				64			52					
MCNEAL SCHOOL				64			52					
NACO ELEM DISTRICT				29			40					
NACO SCHOOL				29			40					
PALOMINAS ELEM DISTR				50			54					
PALOMINAS SCHOOL				50			54					
PEARCE ELEM DISTRICT				45			52					
PEARCE SCHOOL				45			52					
POMERENE ELEM DISTRI				62			70					
POMERENE SCHOOL				62			70					

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
SAN SIMON UNIFIED DI	35	49	30
SAN SIMON HIGH SCHOO			30
SAN SIMON SCHOOL	35	49	
SIERRA VISTA UNIFIED	45	55	53
BELLA VISTA SCHOOL	45		
BUENA HIGH SCHOOL			53
CARMICHAEL SCHOOL	41		
HUACHUCA MOUNTAIN	43		
PUEBLO DEL SOL SCHOO	48		
SIERRA VISTA MIDDLE		55	
TOWN AND COUNTRY SCH	47		
VILLAGE MEADOWS SCHO	44		
ST DAVID UNIFIED DIS	68	65	53
ST DAVID HIGH SCHOOL			53
ST DAVID SCHOOL	68	65	
TOMBSTONE UNIFIED DI	38	38	39
HUACHUCA CITY SCHOOL	32	40	
TOMBSTONE HIGH SCHOO			39
WALTER J MEYER SCHOO	61	34	
VALLEY UNION H.S.			48
VALLEY UNION HIGH SC			48
MILLCOX UNIFIED DIST	38	51	43
MILLCOX ELEMENTARY S	38		
MILLCOX HIGH SCHOOL			43
MILLCOX MIDDLE SCHOO		51	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
COCONINO	43	50	49
FLAGSTAFF UNIFIED DI	49	54	52
CHARLES H SECHRIST S	62		
COCONINO HIGH SCHOOL			49
CROMER ELEMENTARY	46		
EAST FLAGSTAFF JHS		56	
EVA MARSHALL SCHOOL	55		
FLAGSTAFF HIGH SCHOO			53
FLAGSTAFF JUNIOR HIG		53	
JOHN Q THOMAS SCHOOL	49		
KNOLES ELEMENTARY	61		
LEUPP	38	38	
LURA KINSEY SCHOOL	44		
MANUEL DEMIGUEL	58		
NEIL V CHRISTENSEN S	45		
SINAQUA HIGH SCHOOL			56
SOUTH BEAVER SCHOOL	44		
THOMAS R HEITZEL SCH	44		
W F KILLIP SCHOOL	31		
FREDONIA/MOCCASIN UN		41	37
ELEMENTARY SCHOOL		41	
HIGH SCHOOL			37
GRAND CANYON UNIFIED	31	53	51
GRAND CANYON HIGH SC			51
GRAND CANYON SCHOOL	31	53	
MAINE CONSOLIDATED E	29		
MAINE CONSOLIDATED S	29		
PAGE UNIFIED DISTRIC	33	47	40
DESERT VIEW ELEMENTA	34		
LAKE VIEW ELEMENTARY	30		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE											
				FOUR			SEVEN				ELEVEN	
NATIONAL				48			48				50	
STATEWIDE				44			52				50	
PAGE HIGH SCHOOL											40	
PAGE MIDDLE SCHOOL							47					
TUBA CITY UNIFIED DI				29			32				43	
EAGLE'S NEST MID				29								
TUBA CITY HIGH SCHOO											43	
TUBA CITY JUNIOR HIG							32					
WILLIAMS UNIFIED DIS				56			54				53	
WILLIAMS ELEMENTARY				56			54					
WILLIAMS HIGH SCHOOL											53	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
GILA	38	36	41
GLOBE UNIFIED DISTRI	45		41
COPPER RIM ELEM	45		
GLOBE HIGH SCHOOL			41
GLOBE JR. HIGH SCHOO			
HAYDEN MINKELMAN UNI	24	27	26
HAYDEN HIGH SCHOOL			26
LEONOR HAMBLY JUNIOR		27	
MINKELMAN INTERMED	24		
MIAMI UNIFIED DISTRI	42	39	43
CENTRAL HEIGHTS SCHO	47		
INSPIRATION ADDITION	28		
LAS LOMAS SCHOOL	51		
LEE KORNEGAY JHS		39	
MIAMI HIGH SCHOOL			43
PAYSON UNIFIED DISTR	45	44	50
JULIA RANDALL SCHOOL	36		
PAYSON ELEMENTARY	54		
PAYSON HIGH SCHOOL			50
PAYSON JUNIOR HIGH S		44	
PINE ELEM DISTRICT	59	43	
PINE SCHOOL	59	43	
SAN CARLOS UNIFIED	16	22	16
RICE ELEMENTARY	16	22	
SAN CARLOS HS			16

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
TONTO BASIN ELEM DIS	52	46	
TONTO BASIN SCHOOL	52	46	
YOUNG ELEM DISTRICT	40	31	61
YOUNG ELEMENTARY SCH	40	31	
YOUNG TEACHING HIGH			61

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
GRAHAM	42	54	47
BONITA ELEM DISTRICT	38	60	
BONITA SCHOOL	38	60	
FT THOMAS UNIFIED DI	15	22	18
FT THOMAS ELEMENTARY	15		
FT THOMAS HIGH SCHOO		22	18
PIMA UNIFIED DISTRIC	40	50	42
PIMA ELEMENTARY SCHO	40	50	
PIMA HIGH SCHOOL			42
SAFFORD UNIFIED DIST	48	62	48
LAFE NELSON SCHOOL	48		
SAFFORD HIGH SCHOOL			48
SAFFORD MIDDLE SCHOO		62	
SOLOMONVILLE ELEM DI	46	48	
SOLOMONVILLE SCHOOL	46	48	
THATCHER UNIFIED DIS	45	55	60
THATCHER ELEMENTARY	45		
THATCHER HIGH SCHOOL			60
THATCHER MIDDLE		55	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
GREENLEE	48	54	48
BLUE ELEM DISTRICT			
BLUE SCHOOL			
CLIFTON UNIFIED DIST	29	45	43
CLIFTON HIGH SCHOOL			43
LAUGHARN SCHOOL	29	45	
DUNCAN UNIFIED DISTR	51	53	38
DUNCAN HIGH SCHOOL			38
DUNCAN SCHOOL	51	53	
EAGLE ELEM DISTRICT			
EAGLE ELEM SCHOOL			
MORENCI UNIFIED DIST	53	58	53
FAIRBANKS SCHOOL	53		
MORENCI JR/SR HIGH		58	53

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
LA PAZ	31	41	48
BICENTENNIAL U H.S.			42
SALOME HIGH SCHOOL			42
BOUSE ELEM DISTRICT			
BOUSE SCHOOL			
PARKER UNIFIED DISTR	31	43	49
LE PERA SCHOOL	25	32	
PARKER HIGH SCHOOL			49
WALLACE SCHOOL	33	48	
QUARTZSITE ELEM DIST	26	32	
EHRENBERG SCHOOL	27	25	
QUARTZSITE SCHOOL	20	40	
SALOME CONSOLIDATED	41	45	
SALOME SCHOOL	41	45	
WENDEN ELEM DISTRICT	27	49	
WENDEN SCHOOL	27	49	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
MARICOPA	48	56	53
AGUA FRIA UNION H.S.			42
AGUA FRIA UNION H.S.			42
AGUILA ELEM DISTRICT	4	23	
AGUILA SCHOOL	4	23	
ALHAMBRA ELEM DISTRI	43	48	
ALHAMBRA TRADITIONAL	59	81	
ANDALUCIA SCHOOL	36	45	
BARCELONA SCHOOL	41	49	
CATALINA SCHOOL	42	49	
CORDOVA SCHOOL	42	47	
GRANADA EAST SCHOOL	40	40	
R E SIMPSON SCHOOL	41	37	
SEVILLA SCHOOL	52		
ARLINGTON ELEM DISTR	29	46	
ARLINGTON SCHOOL	29	46	
AVONDALE ELEM DISTRI	30	35	
AVONDALE JUNIOR HIGH		35	
PIONEER SCHOOL	30		
BALSZ ELEM DISTRICT	31	42	
BALSZ SCHOOL	33	28	
CROCKETT SCHOOL	21	42	
GRIFFITH SCHOOL	27	49	
ORANGEDALE SCHOOL	42	48	
BUCKEYE ELEM DISTRIC	33	40	
BUCKEYE SCHOOL	33	40	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
BUCKEYE UNION H.S.			44
BUCKEYE UNION HIGH S			44
CARTWRIGHT ELEM DIST	38	45	
BYRON A BARRY SCHOOL	39		
CARTWRIGHT SCHOOL	38		
CHARLES H HARRIS	33		
DESERT SANDS JR HIGH		46	
ESTRELLA JUNIOR HIGH		45	
FRANK BORMAN JR HIGH		44	
GLENN L DOWNS SCHOOL	35		
HEATHERBRAE SCHOOL	37		
HOLIDAY PARK SCHOOL	38		
JOHN F LONG SCHOOL	39		
JUSTINE SPITALNY	42		
PALM LANE SCHOOL	38		
PERALTA SCHOOL	35		
STARLIGHT PARK	40		
SUNSET SCHOOL	32		
TOMAHAWK SCHOOL	48		
CAVE CREEK UNIFIED D	56	59	60
BLACK MOUNTAIN ELEM	56		
CACTUS SHADOWS H S			60
DESERT ARROYO MIDDLE		59	
CHANDLER UNIFIED DIS	56	59	51
ANDERSEN JUNIOR HIGH		60	
ANDERSON ELEM	66		
BOGLE JR HIGH SCHOOL		55	
CHANDLER HIGH SCHOOL			51
ERIE SCHOOL	65		
FRYE SCHOOL	38		
GALVESTON SCHOOL	48		
GOODMAN SCHOOL	73		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
HARTFORD SCHOOL	58		
HUMPHREY ELEMENTARY	61		
JACOBSON SCHOOL	46		
KNOX SCHOOL	58		
SAN MARCOS ELEM	44		
SHUMWAY ELEMENTARY	64		
WEINBERG SCHOOL	48		
WILLIS JUNIOR HIGH S		61	
CREIGHTON ELEM DISTR	37	41	
CREIGHTON SCHOOL		41	
LARRY C. KENNEDY SCH	39		
LOMA LINDA SCHOOL	36		
MONTE VISTA SCHOOL	45		
PAPAGO SCHOOL	27		
SQUAW PEAK SCHOOL	46		
WILLIAM T MACHAN SCH	32		
DEER VALLEY UNIFIED	51	52	52
ARROWHEAD ELEMENTARY	67		
BARRY GOLDWATER H.S.			48
BELLAIR SCHOOL	48		
CONSTITUTION SCHOOL	40		
DEER VALLEY HIGH SCH			56
DEER VALLEY JUNIOR H		46	
DESERT SAGE ELEM	56		
DESERT SKY JHS		51	
DESERT WINDS SCHOOL	51		
ESPERANZA ELEMENTARY	48		
GREENBRIER	55		
HILLCREST MIDDLE		59	
MIRAGE SCHOOL	49		
MOUNTAIN SHADOWS	49		
NEW RIVER SCHOOL	49		
PARK MEADOWS SCHOOL	50		
SUNRISE SCHOOL	53		
VILLAGE MEADOWS SCHO	39		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
DYSART UNIFIED DISTR	37	35	31
DYSART HIGH SCHOOL			31
DYSART JR. HIGH SCHO		35	
EL MIRAGE SCHOOL	33		
KINGSWOOD SCHOOL	38		
LUKE SCHOOL	46		
SURPRISE SCHOOL	30		
EAST VALLEY INST			17
EAST VALLEY INST			17
FOUNTAIN HILLS UNIFI			
FOUR PEAKS ELEMENTAR			
MCDOWELL MTN ELEMENT			
FOWLER ELEM DISTRICT	31	38	
FOWLER SCHOOL	31	38	
GILA BEND UNIFIED DI	36	29	33
GILA BEND HIGH SCHOO		29	33
GILA BEND SCHOOL	36		
GILBERT UNIFIED DIST	54	64	66
BURK ELEMENTARY	59		
GILBERT ELEMENTARY	48		
GILBERT HIGH SCHOOL			66
GILBERT JUNIOR HIGH		63	
GREENFIELD ELEMENTAR	58		
HARRIS ELEMENTARY	50		
HOUSTON ELEMENTARY	63		
ISLANDS ELEMENTARY	56		
MESQUITE JUNIOR HIGH		64	
NEELY ELEMENTARY	45		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
PATTERSON ELEMENTARY	57		
PIONEER ELEMENTARY	51		
VAL VISTA LAKE	59		
GLENDALE ELEM DISTRI	43	46	
BICENTENNIAL SCHOOL	44		
CHALLENGER SCHOOL		41	
GLENDALE AMERICAN	51		
GLENDALE LANDMARK		51	
GLENN F BURTON	45		
HAROLD H SMITH	25		
HORIZON SCHOOL	45		
ISAAC E IMES SCHOOL	42	54	
MELVIN E SINE SCHOOL	45		
MENSENDICK/JACK	42		
GLENDALE UNION H.S.			58
APOLLO HIGH SCHOOL			57
CORTEZ HIGH SCHOOL			58
GLENDALE HIGH SCHOOL			43
GREENWAY HIGH SCHOOL			65
INDEPENDENCE H. S.			50
MOON VALLEY H. S.			61
SUNNYSLOPE H. S.			65
THUNDERBIRD H. S.			56
WASHINGTON H. S.			61
HIGLEY ELEM DISTRICT	37	44	
HIGLEY SCHOOL	37	44	
HORSE MESA ACCOM SCH	20	13	16
CHARTER OF CHANDELER		8	46
EAST VALLEY ACCOM	12	15	17
ESTRELLA MOUNTAIN H.			9
NEW DAY EDUC CTR	23	13	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEMIDE	44	52	50
ISAAC ELEM DISTRICT	32	37	
ALTA E BUTLER SCHOOL	29		
ISAAC JUNIOR HIGH SC		37	
J B SUTTON SCHOOL	27		
JOSEPH ZITO SCHOOL	32		
MITCHELL SCHOOL	31		
P T COE SCHOOL	42		
KYRENE ELEM DISTRICT	53	69	
C I MAGGONER SCHOOL	60		
CENTENNIAL MIDDLE		67	
KYRENE DE LA COLINA	60		
KYRENE DE LA MARIPOS	60		
KYRENE DE LA PALOMA	46		
KYRENE DE LAS LOMAS	49		
KYRENE DE LOS LAGOS	59		
KYRENE DE LOS NINOS	45		
KYRENE DEL CIELO	69		
KYRENE DEL NORTE	38		
KYRENE DEL SURENEO	46		
KYRENE JUNIOR HIGH S		67	
KYRENE MONTE VISTA	58		
PUEBLO MIDDLE SCHOOL		73	
LAVEEN ELEM DISTRICT	33	46	
LAVEEN SCHOOL	37	44	
MC CASH SCHOOL	27	48	
LIBERTY ELEM DISTRIC	48	50	
ESTRELLA MOUNTAIN	48	46	
LIBERTY SCHOOL	47	52	
LITCHFIELD ELEM DIST	47	56	
LITCHFIELD SCHOOL	51		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
SCOTT LIBBY SCHOOL	42		
WESTERN SKY MIDDLE		56	
LITTLETON ELEM DISTR	36	45	
LITTLETON SCHOOL	36		
UNDERDOWN JHS		45	
MADISON ELEM DISTRIC	64	71	
MADISON HEIGHTS	61		
MADISON MEADOWS		85	
MADISON NO 1 SCHOOL		67	
MADISON PARK II	42	45	
MADISON R. C. SIMIS	79		
MADISON ROSE LANE SC	62		
MESA UNIFIED DISTRIC	51	60	63
ADAMS SCHOOL	40		
ALMA SCHOOL	65		
CARSON JUNIOR HIGH S		51	
CRISMON SCHOOL	60		
DOBSON HIGH SCHOOL			70
EDISON SCHOOL	38		
EISENHOWER SCHOOL	42		
EMERSON SCHOOL	44		
FALCON HILL	55		
FIELD SCHOOL	54		
FRANKLIN SCHOOL	79		
FREMONT JUNIOR HIGH		47	
FROST ELEMENTARY SCH	50		
HALE SCHOOL	65		
HAWTHORNE SCHOOL	45		
HENDRIX JUNIOR HIGH		71	
HERMOSA VISTA	52		
HIGHLAND SCHOOL	61		
HOLMES SCHOOL	35		
IRVING SCHOOL	55		
ISHIKAWA ELEMENTARY	57		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY DISTRICT SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
JEFFERSON SCHOOL	40		
JOHNSON SCHOOL	56		
JORDAN SCHOOL	70		
KELLER SCHOOL	46		
KINO JUNIOR HIGH SCH		65	
LEHI SCHOOL	51		
LINCOLN SCHOOL	38		
LINDBERGH SCHOOL	37		
LONGFELLOW SCHOOL	37		
LOWELL SCHOOL	34		
MACARTHUR SCHOOL	69		
MADISON ELEMENTARY	55		
MENDOZA ELEMENTARY S	56		
MESA HIGH SCHOOL			55
MESA JUNIOR HIGH SCH		49	
MESA VISTA		9	18
MOUNTAIN VIEW HIGH S			74
POMEROY SCHOOL	55		
PORTER	50		
POSTON JUNIOR HIGH S		66	
POWELL JUNIOR HIGH S		50	
RED MOUNTAIN HIGH			58
REDBIRD SCHOOL	41		
RHODES JUNIOR H.S.		72	
ROBSON SCHOOL	68		
ROOSEVELT SCHOOL	53		
SALK SCHOOL	40		
SANDRA DAY O'CONNER	47		
SHEPHERD JUNIOR HIGH		61	
SIRRINE SCHOOL	66		
SOUSA ELEMENTARY	36		
STEVENSON SCHOOL	41		
T A P P			36
TAFT SCHOOL	41		
TAYLOR JUNIOR HIGH S		61	
WASHINGTON SCHOOL	67		
WEBSTER SCHOOL	37		
WESTWOOD HIGH SCHOOL			54
WHITMAN SCHOOL	41		
WHITTIER SCHOOL	42		

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE											
				FOUR			SEVEN				ELEVEN	
NATIONAL				48			48				50	
STATEWIDE				44			52				50	
MOBILE ELEM DISTRICT				12								
MOBILE ELEMENTARY				12								
MORRISTOWN ELEM DIST				66			28					
MORRISTOWN ELEMENTAR				66			28					
MURPHY ELEM DISTRICT				22			32					
ALFRED F. GARCIA SCH				25			35					
ARTHUR M. HAMILTON S				23			16					
JACK L. KUBAN SCHOOL				26			40					
WILLIAM R. SULLIVAN				15			35					
NADABURG ELEM DISTRI				32			37					
NADABURG SCHOOL				32			37					
OSBORN ELEM DISTRICT												
CLARENDON SCHOOL												
LONGVIEW SCHOOL												
OSBORN MIDDLE SCHOOL												
SOLANO SCHOOL												
PALO VERDE ELEM DIST				56			38					
PALO VERDE SCHOOL				56			38					
PALOMA ELEM DISTRICT				24			34					
PALOMA ELMENTARY				24			34					
PARADISE VALLEY UNIF				58			62				59	
AIRE LIBRE SCHOOL				54								
ARROWHEAD SCHOOL				50								
CAMPO BELLO SCHOOL				51								

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
DESERT COVE SCHOOL	75		
DESERT SHADOWS	78		
DESERT SHADOWS MIDDL		75	
DESERT SPRINGS ELEME	64		
EAGLE RIDGE ELEMENTA	55		
ECHO MOUNTAIN SCHOOL	46		
FOOTHILLS	61		
GOLD DUST SCHOOL	60		
HIDDEN HILLS SCHOOL	63		
HORIZON HIGH SCHOOL			69
INDIAN BEND SCHOOL	52		
LARKSPUR SCHOOL	50		
LIBERTY SCHOOL	61		
MERCURY MINE SCHOOL	69		
NORTH RANCH	61		
PALOMINO SCHOOL	51		
PARADISE VALLEY HIGH			51
POLARIS ALTERNATIVE			33
QUAIL RUN SCHOOL	51		
SANDPIPER SCHOOL	62		
SHADOW MOUNTAIN HIGH			58
SHEA MIDDLE SCHOOL		61	
SUNRISE MIDDLE		65	
VILLAGE VISTA SCHOOL	54		
VISTA VERDE SCHOOL		52	
PENDERGAST ELEM DIST	40	45	
DESERT HORIZON	37	47	
GARDEN LAKES	47		
PENDERGAST SCHOOL	38	48	
VILLA DE PAZ	48	46	
WESTWIND SCHOOL	36	38	
PEORIA UNIFIED DISTR	54	67	62
ALTA LOMA SCHOOL	44	52	
APACHE ELEMENTARY	61	65	
CACTUS HIGH SCHOOL			68
CANYON ELEMENTARY	62		

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ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
COPPERHOOD SCHOOL	63	75	
COTTON BOLL ELEM	49	56	
DESERT PALMS SCHOOL	57	68	
DESERT VALLEY ELEM	67	82	
FOOTHILLS SCHOOL	49	69	
HERITAGE SCHOOL	59	67	
IRA A MURPHY SCHOOL	41	52	
IRONWOOD HIGH SCHOOL			60
KACHINA SCHOOL	53	75	
OAKWOOD	66	74	
OASIS ELEMENTARY	51	61	
PEORIA ELEMENTARY SC	41	76	
PEORIA HIGH SCHOOL			55
PIONEER SCHOOL	56	70	
SAHUARO RANCH ELEM	56	61	
SKYVIEW ELEMENTARY	54	70	
SUN VALLEY ELEMENTAR	54	66	
SUNDANCE SCHOOL	55	65	
PHOENIX ELEM DISTRIC	32	35	
BETHUNE SCHOOL	22	44	
CAPITOL SCHOOL	36		
DUNBAR SCHOOL	23		
EDISON SCHOOL	28	26	
EMERSON SCHOOL	38		
GARFIELD SCHOOL	31		
HEARD SCHOOL	42	33	
HERRERA SCHOOL	17	36	
KENILWORTH SCHOOL	32		
LOWELL SCHOOL	36		
OTT SCHOOL	34		
SHAW SCHOOL	29		
TRADITIONAL	42		
WHITTIER SCHOOL	35		
PHOENIX UNION H.S.			31
ALHAMBRA HIGH SCHOOL			34
B.A.C.E.			10

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
CAMELBACK H. S.			36
CARL HAYDEN H. S.			28
CENTRAL HIGH SCHOOL			40
CYESIS - EAST			14
CYESIS - WEST			18
DESIDERATA SCHOOL			14
MARYVALE HIGH SCHOOL			29
METRO TECH			18
METRO TECH VIP			7
NORTH HIGH SCHOOL			39
SOUTH MOUNTAIN HIGH			25
TREVOR BROWNE H. S.			32
QUEEN CREEK UNIFIED	43	48	36
QUEEN CREEK ELEMENTA	43		
QUEEN CREEK JR HIGH		48	
QUEEN CRREK H.S.			36
RIVERSIDE ELEM DISTR	25	36	
RIVERSIDE SCHOOL	25	36	
ROOSEVELT ELEM DISTR	29	40	
C J JORGENSEN SCHOOL	25	39	
C O GREENFIELD	26	31	
IGNACIO CONCHOS	23	32	
JOHN R DAVIS SCHOOL	26	45	
MARTIN LUTHER KING J	37		
MAXINE O. BUSH	42	49	
PALMDALE SCHOOL	27	44	
PERCY L JULIAN		35	
RIO VISTA SCHOOL	24	34	
ROSE LINDA SCHOOL	31	31	
SIERRA VISTA SCHOOL	31	48	
SOUTHWEST SCHOOL	36	51	
SUNLAND SCHOOL	33	41	
T G BARR SCHOOL	26	33	
V H LASSEN SCHOOL	31	55	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE											
				FOUR			SEVEN				ELEVEN	
NATIONAL				48			48				50	
STATEWIDE				44			52				50	
VALLEY VIEW SCHOOL				23			34					
RUTH FISHER ELEM DIS				36			53					
RUTH FISHER SCHOOL				36			53					
SCOTTSDALE UNIFIED D				62			70				68	
ANASAZI SCHOOL				60								
ARCADIA HIGH SCHOOL											68	
ARCADIA LEARNING CTR				45								
CHAPARRAL HIGH SCHOO											75	
CHEROKEE SCHOOL				72								
COCHISE SCHOOL				66								
COCOPAH MIDDLE SCHOO							80					
CORONADO HIGH SCHOOL											56	
HOHOKAM SCHOOL				58								
HOPI SCHOOL				73								
INGLESIDE MIDDLE SCH							67					
KIVA SCHOOL				64								
LAGUNA SCHOOL				67								
MOHAVE MIDDLE SCHOOL							68					
MOUNTAINSIDE MIDDLE							74					
NAVAJO SCHOOL				50								
PIMA SCHOOL				56								
PUEBLO SCHOOL				56								
SAGUARO HIGH SCHOOL											71	
SEQUOYA SCHOOL				78								
SUPAI MIDDLE SCHOOL							56					
TAVAN SCHOOL				47								
TONALEA SCHOOL				65								
YAVAPAI SCHOOL				42								
ZUNI SCHOOL				67								
SENTINEL ELEM DISTRI				28			42					
SENTINEL SCHOOL				28			42					

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
TEMPE ELEM DISTRICT	44	51	
AGUILAR SCHOOL	45		
ARREDONDO SCHOOL	43		
BROADMOR SCHOOL	61		
BUSTOZ SCHOOL	56		
CARMINATI SCHOOL	39		
CONNOLLY JUNIOR HIGH		52	
CURRY SCHOOL	60		
EVANS SCHOOL	33		
FEES JUNIOR HIGH SCH		52	
FRANK SCHOOL	39		
FULLER SCHOOL	60		
GILLILAND JUNIOR HIG		44	
HOLDEMAN SCHOOL	39		
HUDSON SCHOOL	43		
LAIRD SCHOOL	38		
MCKEMY JUNIOR HIGH S		59	
MEYER SCHOOL	54		
NEVITT SCHOOL	38		
ROVER SCHOOL	53		
SCALES SCHOOL	27		
THEM SCHOOL	25		
WOOD SCHOOL	42		
TEMPE UNION H.S.			56
CORONA DEL SOL H. S.			63
EVENING SCHOOL			
MARCOS DE NIZA H. S.			55
MCCLINTOCK H. S.			52
TEMPE HIGH SCHOOL			51
TOLLESON ELEM DISTRI	29	36	
TOLLESON ELEMENTARY	29		
TOLLESON JUNIOR HIGH		36	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
TOLLESON UNION H.S.			41
TOLLESON UNION H. S.			36
WESTVIEW H. S.			45
UNION ELEM DISTRICT	19	31	
UNION SCHOOL	19	31	
WASHINGTON ELEM DIST	50	62	
ACACIA SCHOOL	59		
ALTA VISTA SCHOOL	48		
ARROYO SCHOOL	52		
CACTUS WREN SCHOOL	60		
CHAPARRAL SCHOOL	55		
CHOLLA SCHOOL		60	
DESERT FOOTHILLS SCH		66	
DESERT VIEW SCHOOL	39		
IRONWOOD SCHOOL	51		
JOHN JACOBS SCHOOL	52		
LAKEVIEW SCHOOL	40		
LOOKOUT MOUNTAIN SCH	65		
MANZANITA SCHOOL	45		
MARYLAND SCHOOL	46		
MOON MOUNTAIN SCHOOL	41		
MOUNTAIN SKY		68	
MOUNTAIN VIEW SCHOOL	33		
OCOTILLO SCHOOL	28		
ORANGEWOOD SCHOOL	46		
PALO VERDE SCHOOL		60	
RICHARD E MILLER SCH	67		
ROADRUNNER SCHOOL	61		
ROYAL PALM SCHOOL		55	
SAHUARO SCHOOL	46		
SENITA SCHOOL	61		
SHAW BUTTE SCHOOL	40		
SUNBURST SCHOOL	55		
SUNNYSLOPE SCHOOL	34		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
SUNSET SCHOOL	52		
SWEETWATER SCHOOL	54		
TUMBLEWEED SCHOOL	57		
WASHINGTON SCHOOL	41		
WICKENBURG UNIFIED D	42	46	57
VULTURE PEAK SCHOOL	42	46	
WICKENBURG HIGH SCHO			57
WILLIAMS AFB ACCOM S	54	65	
WILLIAMS AFB ACCOM	54	65	
WILSON ELEM DISTRICT	23	31	
WILSON ELEMENTARY SC	23	31	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
MOHAVE	43	49	48
BULLHEAD CITY ELEM D	34	44	
BULLHEAD CITY JHS		44	
DESERT VALLEY SCH	31		
DIAMONDBACK ELEM	32		
MOUNTAIN VIEW	42		
CHLORIDE ELEM DISTRI	26	54	
MOUNT TIPTON SCHOOL	26	54	
COLORADO CITY UNIFIE	47	44	57
COLORADO CITY ELEMEN	47	44	57
COLORADO RIVER UNION			43
MOHAVE HIGH SCHOOL			43
HACKBERRY ELEM DISTR	20		
HACKBERRY	20		
KINGMAN ELEM DISTRIC	41	51	
BLACK MOUNTAIN SCHOO	33		
CERBAT SCHOOL	35		
GOLDEN VALLEY JR HS		41	
HUALAPAI SCHOOL	48		
KINGMAN JUNIOR HIGH		52	
LA SENITA SCHOOL	37		
MANZANITA SCHOOL	52		
PALO CHRISTI SCHOOL	38		
LAKE HAVASU UNIFIED	56	57	51
HAVASUPAI SCHOOL	41		
LAKE HAVASU H. S.			51

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
LAKE HAVASU JHS		57	
NAUTILUS SCHOOL	49		
ORO GRANDE SCHOOL	57		
SMOKETREE SCHOOL	52		
STARLINE SCHOOL	72		
LITTLEFIELD ELEM DIS	45	45	
LITTLEFIELD SCHOOL	45	45	
MOHAVE UNION H.S.			48
KINGMAN HIGH SCHOOL			48
MOHAVE VALLEY ELEM D	36	45	
FORT MOHAVE ELEM	37		
MOHAVE VALLEY ELEM	36		
MOHAVE VALLEY JHS		45	
OMENS WHITNEY ELEM D	44	43	
OMENS WHITNEY SCHOOL	44	43	
PEACH SPRINGS ELEM D	14	14	
PEACH SPRINGS SCHOOL	14	14	
TOPOCK ELEMENTARY DI	35		
TOPOCK ELEMENTARY	35		
VALENTINE ELEM DISTR	18	47	
VALENTINE SCHOOL	18	47	
YUCCA ELEM DISTRICT	24		
YUCCA SCHOOL	24		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
NAVAJO	33	43	43
BLUE RIDGE UNIFIED	48	66	52
BLUE RIDGE H. S.			52
BLUE RIDGE JHS		66	
BLUE RIDGE MIDDLE	48		
CEDAR UNIFIED DISTRI	21	29	
JEDDITO SCHOOL	21	29	
HEBER-OVERGAARD UNIF	36	53	36
CAPPS ELEMENTARY	36	53	
MOGOLLON HISH SCHOOL			36
HOLBROOK UNIFIED	37	50	32
HOLBROOK HIGH SCHOOL			32
HOLBROOK JUNIOR HIGH		50	
HULET SCHOOL	37		
JOSEPH CITY UNIFIED	44	47	51
JOSEPH CITY	44	47	
JOSEPH CITY H. S.			51
KAYENTA UNIFIED DIST	24	33	30
KAYENTA INTERMEDIATE	24		
KAYENTA MIDDLE		33	
MONUMENT VALLEY H.S.			30
PINON UNIFIED DISTRI	15	16	
PINON JHS		16	
PINON SCHOOL	15		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
SNOW LOW UNIFIED DIS	46	57	61
SNOW LOW HIGH SCHOOL			61
SNOW LOW INTER	46		
SNOW LOW JUNIOR HIGH		57	
SNOW LOW PRIMARY			
SNOWFLAKE UNIFIED DI	45	47	54
SNOWFLAKE H. S.			54
SNOWFLAKE INTERMED	44		
SNOWFLAKE JHS		47	
TAYLOR SCHOOL	47		
WHITERIVER UNIFIED D	13	25	33
ALCHESAY HIGH SCHOOL			33
SEVEN MILE SCHOOL	13		
WHITERIVER JHS		25	
WHITERIVER SCHOOL	12		
WINSLOW UNIFIED DIST	38	44	38
BONNIE BRENNAN	38		
JEFFERSON SCHOOL	31		
WASHINGTON SCHOOL	44		
WINSLOW HIGH SCHOOL			38
WINSLOW JUNIOR HIGH		44	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
PIMA	44	49	50
AJO UNIFIED DISTRICT	42	47	35
AJO ELEM AND JR HIGH	42		
AJO HIGH SCHOOL		47	35
ALTAR VALLEY SCHOOL	29	39	
MARY E DILL SCHOOL	29	39	
AMPHITHEATER UNIFIED	50	56	56
AMPHITHEATER EVENING			27
AMPHITHEATER H. S.			55
AMPHITHEATER JR HIGH		47	
CANYON DEL ORO HIGH			59
COPPER CREEK ELEM	70		
CORONADO MIDDLE	36	48	
E C NASH SCHOOL	29		
F O HOLAWAY SCHOOL	46		
HELEN KEELING SCHOOL	35		
L M PRINCE SCHOOL	29		
LA CIMA MIDDLE		53	
LAWRENCE M CROSS JR		67	
LULU WALKER SCHOOL	62		
MARION DONALDSON	61		
MESA VERDE SCHOOL	53		
RIO VISTA SCHOOL	48		
WINIFRED WARELSON	65		
CATALINA FOOTHILLS U	69	67	
CANYON VIEW	68		
ESPERERO MIDDLE SCHO		67	
MANZANITA SCHOOL	71		
ORANGE GROVE MIDDLE		66	
SUNRISE DRIVE SCHOOL	68		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
CONTINENTAL ELEM DIS	59	45	
CONTINENTAL SCHOOL	59	45	
FLOWING WELLS UNIFIE	49	47	47
CENTENNIAL SCHOOL	57		
FLOWING WELLS H. S.			47
FLOWING WELLS JHS		47	
HOMER DAVIS SCHOOL	49		
LAGUNA SCHOOL	52		
ROBERT RICHARDSON	53		
WALTER DOUGLAS	38		
INDIAN OASIS-BABOQUI	21	26	17
BABOQUIVARI H. S.			17
BABOQUIVARI JHS		26	
TOPAWA MIDDLE	21		
MARANA UNIFIED DISTR	50	55	59
BUTTERFIELD SCHOOL	53		
DEGRAZIA SCHOOL	54		
DESERT WINDS SCHOOL	42		
ESTES SCHOOL	42		
IRONWOOD SCHOOL	50		
MARANA HIGH SCHOOL			47
MARANA JHS		42	
MOUNTAIN VIEW SCHOOL			66
ROADRUNNER SCHOOL	52		
THORNYDALE SCHOOL	54		
TORTOLITA JHS		61	
SAHUARITA UNIFIED DI	49	45	38
SAHUARITA H. S.			38
SAHUARITA JHS		45	
SAHUARITA SCHOOL	47		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
SOPORI SCHOOL	55		
SAN FERNANDO ELEM DI			
SAN FERNANDO SCHOOL			
SUNNYSIDE UNIFIED DI	31	36	34
ALTERNATE			22
APOLLO MIDDLE SCHOOL		32	
CHAPPARRAL MIDDLE		37	
CRAYCROFT SCHOOL	23		
DESERT VIEW H.S.			32
DREXEL SCHOOL	25		
ELVIRA SCHOOL	36		
ESPERANZA SCHOOL	49		
GALLEGO SCHOOL	45		
LIBERTY SCHOOL	29		
LOS AMIGOS SCHOOL	22		
LOS NINOS SCHOOL	33		
LOS RANCHITOS SCHOOL	20		
MISSION MANOR SCHOOL	30		
SANTA CLARA SCHOOL	31		
SIERRA MIDDLE SCHOOL		40	
SUNNYSIDE H. S.			38
TANQUE VERDE UNIFIED	67	73	
AGUA CALIENTE SCHOOL	69		
EMILY GRAY JHS		73	
TANQUE VERDE SCHOOL	66		
TUCSON UNIFIED DISTR	41	48	50
BASIC CURRICULUM		62	
BILINGUAL MAGNET		32	
BLENMAN SCHOOL	41		
BLOOM SCHOOL	71		
BONILLAS SCHOOL	37		
BOOTH SCHOOL	56		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
BORMAN SCHOOL	43		
BRICHTA SCHOOL	49		
CARRILLO SCHOOL	37		
CARSON JUNIOR HIGH S		37	
CATALINA HIGH SCHOOL			50
CAVETT SCHOOL	19		
CHOLLA HIGH SCHOOL			30
COLLIER SCHOOL	63		
CORBETT SCHOOL	58		
CRAGIN SCHOOL	52		
DAVIDSON SCHOOL	25		
DAVIS SCHOOL	38		
DIETZ SCHOOL	37		
DOOLEN JR HIGH SCHOO		41	
DUFFY SCHOOL	44		
DUNHAM SCHOOL	36		
ERICKSON SCHOOL	40		
FICKETT JR HIGH SCHO		61	
FORD SCHOOL	29		
FRUCHTHENDLER SCHOOL	83		
FT LOWELL SCHOOL	48		
GALE SCHOOL	45		
GRIDLEY JR HIGH SCHO		58	
GRIJALVA	37		
HENRY SCHOOL	53		
HOHOKAM		33	
HOLLADAY SCHOOL	29		
HOLLINGER SCHOOL	14		
HOWELL SCHOOL	33		
HOWENSTINE		10	
HUDLOW SCHOOL	51		
HUGHES SCHOOL	81		
JEFFERSON PARK SCHOO	34		
JUNIOR HIGH ACCOMM		11	
KEEN SCHOOL	34		
KELLOND SCHOOL	43		
LAWRENCE SCHOOL	16		
LINEWEAVER SCHOOL	76		306
LYNN SCHOOL	22		
LYONS SCHOOL	41		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
MAGEE JR HIGH SCHOOL		61	
MALDONADO	40		
MANSFELD JR HIGH SCH		42	
MANZO SCHOOL	27		
MARSHALL SCHOOL	60		
MAXWELL JR HIGH SCHO		33	
MENLO PARK SCHOOL	29		
MILES ELC	36	27	
MILLER SCHOOL	41		
MISSION VIEW SCHOOL	17		
MYERS SCHOOL	33		
NAYLOR JR HIGH SCHOO		42	
OCHOA SCHOOL	15		
PALO VERDE HIGH SCHO			50
PISTOR JR HIGH SCHOO		47	
PROJECT MORE			22
PROJECT PASS			18
PUEBLO			28
PUEBLO GARDENS	13		
REYNOLDS SCHOOL	38		
RICHEY SCHOOL	25		
RINCON			48
ROBERTS SCHOOL	21		
ROBISON SCHOOL	41		
ROGERS SCHOOL	56		
ROSE SCHOOL	21		
ROSKRUGE SCHOOL	19		
SABINO HIGH SCHOOL			62
SAFFORD ELEM SCHOOL	29		
SAFFORD JR HIGH SCHO		44	
SAHUARO HIGH SCHOOL			56
SANTA RITA			52
SCHUMAKER SCHOOL	47		
SECRIST JR HIGH SCHO		51	
SEMELL SCHOOL	56		
SMITH SCHOOL	41		
SOLENG TOM	60		
STEELE SCHOOL	40		
TEEN-AGE PARENT PROG			26
TOLSON SCHOOL	26		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE											
				FOUR			SEVEN				ELEVEN	
NATIONAL				48			48				50	
STATEWIDE				44			52				50	
TOWNSEND JR HIGH SCH							62					
TRANSITION											38	
TUCSON HIGH SCHOOL											43	
TULLY SCHOOL				57								
UNIVERSITY											95	
UTTERBACK JR HIGH SC							45					
VAIL JR HIGH SCHOOL							72					
VAN BUSKIRK SCHOOL				24								
VAN HORNE SCHOOL				59								
VESEY SCHOOL				39								
WAKEFIELD JR HIGH SC							22					
WARREN SCHOOL				33								
WHEELER SCHOOL				47								
WHITE SCHOOL				42								
WHITMORE SCHOOL				54								
WRIGHT SCHOOL				24								
WRIGHTSTOWN SCHOOL				66								
VAIL ELEM DISTRICT				53			61					
ACACIA ELEMENTARY				53								
OLD VAIL MIDDLE							61					

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
PINAL	33	42	35
APACHE JUNCTION UNIF	41	50	50
APACHE JUNCTION H S			50
APACHE JUNCTION JHS		50	
DESERT VISTA	36		
FOUR PEAKS SCHOOL	33		
GOLD CANYON	58		
SUPERSTITION MTN	42		
CASA GRANDE ELEM DIS	31	40	
CASA GRANDE JHS		40	
CHOLLA SCHOOL	38		
COTTONWOOD SCHOOL	33		
EVERGREEN SCHOOL	38		
IRONWOOD SCHOOL	31		
OCOTILLO SCHOOL	27		
PALO VERDE SCHOOL	31		
SAGUARO SCHOOL	22		
CASA GRANDE UNION H.			32
CASA GRANDE UNION			32
COOLIDGE UNIFIED DIS	36	48	30
COOLIDGE CENTRAL		48	
COOLIDGE HIGH SCHOOL			30
NORTH SCHOOL	36		
ELOY ELEM DISTRICT	27	32	
ELOY INTERMEDIATE	27		
ELOY JUNIOR HIGH		32	
FLORENCE UNIFIED DIS	36	37	32
FLORENCE ELEMENTARY	36		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
FLORENCE HIGH SCHOOL			32
FLORENCE MIDDLE		37	
J O COMBS ELEM DISTR	21	64	
J O COMBS SCHOOL	21	64	
MAMMOTH SAN MANUEL U	26	39	38
AVENUE B SCHOOL	28		
GARDNER MIDDLE		39	
MAMMOTH SCHOOL	23		
SAN MANUEL HIGH			38
MARICOPA UNIFIED DIS	37	40	29
MARICOPA HIGH SCHOOL			29
MARICOPA MIDDLE		40	
MARICOPA SCHOOL	37		
MARY C O'BRIEN ELEM	30		
MARY C O'BRIEN	30		
ORACLE ELEM DISTRICT	36	34	
MOUNTAIN VISTA	36	34	
PICACHO ELEM DISTRIC	43	45	
PICACHO SCHOOL	43	45	
RAY UNIFIED DISTRICT	28	50	42
RAY ELEMENTARY		50	
RAY HIGH SCHOOL			42
RAY PRIMARY	28		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
RED ROCK ELEM DISTRI	36	45	
RED ROCK SCHOOL	36	45	
SACATON ELEM DISTRIC	29	26	
SACATON ELEMENTARY	29		
SACATON MIDDLE		26	
SANTA CRUZ VLY U H S			34
SANTA CRUZ VALLEY HS			34
STANFIELD ELEM DISTR	22	36	
STANFIELD SCHOOL	22	36	
SUPERIOR UNIFIED DIS	23	46	33
KENNEDY SCHOOL	23		
ROOSEVELT SCHOOL		46	
SUPERIOR HIGH SCHOOL			33
TOLTEC ELEM DISTRICT	31	52	
TOLTEC SCHOOL	31	52	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
SANTA CRUZ	37	42	34
NOGALES UNIFIED DIST	37	41	34
A J MITCHELL SCHOOL	31		
CHALLENGER	40		
CORONADO	69		
LINCOLN SCHOOL	26		
MARY WELTY SCHOOL	26		
NOGALES HIGH SCHOOL			34
PIERSON MIDDLE		34	
WADE CARPENTER MID		46	
PATAGONIA ELEM DISTR	30		
PATAGONIA SCHOOL	30		
PATAGONIA UNION HIGH		49	50
PATAGONIA H. S.		49	50
SANTA CRUZ ELEM DIST			
SANTA CRUZ SCHOOL			
SANTA CRUZ VALLEY UN	41	45	
CALABASAS SCHOOL		45	
MOUNTIAN VIEW SCHOOL	41		
SONOITA ELEM DISTRIC	35	51	
ELGIN SCHOOL	35	51	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
YAVAPAI	46	56	54
ASH FORK UNIFIED DIS	13	53	33
ASH FORK HIGH SCHOOL		53	33
ASH FORK SCHOOL	13		
BAGDAD UNIFIED DISTR	45	57	53
BAGDAD HIGH SCHOOL			53
DAVID C LINCOLN	45	57	
BEAVER CREEK ELEM DI	40	54	
BEAVER CREEK SCHOOL	40	54	
CAMP VERDE UNIFIED D	38	55	54
CAMP VERDE H. S.			54
CAMP VERDE MIDDLE		55	
CAMP VERDE SCHOOL	38		
CANON ELEM DISTRICT	34	47	
CANON JHS		47	
CANON SCHOOL	34		
CHINO VALLEY UNIFIED	40	51	54
CHINO VALLEY HIGH			54
DEL RIO SCHOOL	40		
HERITAGE MIDDLE		51	
CLARKDALE-JEROME ELE	55	63	
CLARKDALE-JEROME	55	63	
COTTONWD OAK CRK ELE	45	58	
COTTONWOOD	42		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
COTTONWOOD JHS		58	
DR. DANIEL BRIGHT	49		
OAK CREEK SCHOOL	35	62	
HILLSIDE ELEM DISTRI	73		
HILLSIDE SCHOOL	73		
HUMBOLDT UNIFIED DIS	41	52	48
BRADSHAW MOUNTAIN HI			48
BRADSHAW MOUNTIAN		52	
HUMBOLDT ELEMENTARY	42		
LAKE VALLEY SCHOOL	44		
MOUNTAIN VIEW	39		
KIRKLAND ELEM DISTRI	40		
KIRKLAND SCHOOL	40		
MAYER UNIFIED DISTRI	48	57	44
MAYER HIGH SCHOOL			44
MAYER SCHOOL	48	57	
MINGUS UNION H.S.			54
MINGUS UNION HIGH			54
PRESCOTT UNIFIED DIS	52	60	60
ABIA JUDD	48		
DEXTER SCHOOL	42		
GRANITE MOUNTAIN JR		55	
LINCOLN SCHOOL	66		
MILLER VALLEY	53		
PRESCOTT HIGH SCHOOL			60
PRESCOTT JUNIOR HIGH		64	
TAYLOR HICKS	60		
WASHINGTON SCHOOL	44		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
SEDONA-OAKCREEK UNIF	51	55	
SEDONA SCHOOL	55	63	
WEST SEDONA SCHOOL	50	52	
SELIGMAN UNIFIED DIS	1	5	36
SELIGMAN HIGH SCHOOL			36
SELIGMAN SCHOOL	1	5	
SKULL VALLEY ELEM DI			
SKULL VALLEY SCHOOL			
YARNELL ELEM DISTRIC	52		
YARNELL SCHOOL	52		

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS
NATIONAL INDIVIDUAL PERCENTILE RANK
OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
YUMA	32	40	34
ANTELOPE UNION H.S.			28
ANTELOPE UNION H.S.			28
CRANE ELEM DISTRICT	36	43	
CRANE JHS		43	
H L SUVERKRUP SCHOOL	28		
PUEBLO SCHOOL	37		
RANCHOVIEJO SCHOOL	24		
RONALD REAGAN FUND	53		
VALLEY HORIZON SCHOO	35		
GADSDEN ELEM DISTRIC	13	28	
GADSDEN SCHOOL	14	28	
RIO COLORADO ELEM	13		
HYDER ELEM DISTRICT	32	49	
DATELAND SCHOOL	32	49	
MOHAWK VALLEY ELEM D	30	58	
MOHAWK VALLEY SCHOOL	30	58	
SOMERTON ELEM DISTRI	25	26	
CARLISLE JHS		26	
DESERT SONARA INTER	25		
ORANGE GROVE	26		
MELLTON ELEM DISTRIC	34	40	
MELLTON SCHOOL	34	40	

ARIZONA PUPIL ACHIEVEMENT TESTING

MATHEMATICS

NATIONAL INDIVIDUAL PERCENTILE RANK

OCTOBER 1991

COUNTY / DISTRICT / SCHOOL	GRADE FOUR	GRADE SEVEN	GRADE ELEVEN
NATIONAL	48	48	50
STATEWIDE	44	52	50
YUMA ELEM DISTRICT	34	42	
ALICE BYRNE SCHOOL	31		
C H MCGRAW SCHOOL	29		
CARVER SCHOOL	23		
FOURTH AVE JHS		31	
GILA VISTA JHS		46	
GWYNETH HAM SCHOOL	37		
JAMES B ROLLE SCHOOL	48		
JAMES D PRICE SCHOOL	35		
MARY E POST SCHOOL	27		
MARY OTONDO SCHOOL	37		
O C JOHNSON SCHOOL	45		
PALMCROFT SCHOOL	36		
PECAN GROVE SCHOOL	24		
WOODARD JHS		49	
YUMA UNION H.S.			34
CIBOLA HIGH SCHOOL			36
KOFA HIGH SCHOOL			34
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